Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:33	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 10:40	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 10:26	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 10:15	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 10:45	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 10:33	Al		646.6	ug/L	EPA-200.8
7/29/2013 10:40	Al		405.2	ug/L	EPA-200.8
8/5/2013 10:26	Al		188.7	ug/L	EPA-200.8
8/12/2013 10:15	Al		508.2	ug/L	EPA-200.8
8/19/2013 10:45	Al		140.1	ug/L	EPA-200.8
7/22/2013 10:33	Alkalinity		122.5	mg/LCaCO3	EPA-310.2
7/29/2013 10:40	Alkalinity		119.9	mg/LCaCO3	EPA-310.2
8/5/2013 10:26	Alkalinity		137.6	mg/LCaCO3	EPA-310.2
8/12/2013 10:15	Alkalinity		127.1	mg/LCaCO3	EPA-310.2
8/19/2013 10:45	Alkalinity		145.1	mg/LCaCO3	EPA-310.2
7/22/2013 10:33	As		2.722	ug/L	EPA-200.8
7/29/2013 10:40	As		2.69	ug/L	EPA-200.8
8/5/2013 10:26	As	j	1.739	ug/L	EPA-200.8
8/12/2013 10:15	As		2.593	ug/L	EPA-200.8
8/19/2013 10:45	As		2.256	ug/L	EPA-200.8
7/22/2013 10:33	Ba		47.86	ug/L	EPA-200.8
7/29/2013 10:40	Ba		44.84	ug/L	EPA-200.8
8/5/2013 10:26	Ba		42.73	ug/L	EPA-200.8
8/12/2013 10:15	Ba		47.43	ug/L	EPA-200.8
8/19/2013 10:45	Ba		47.08	ug/L	EPA-200.8
7/22/2013 10:33	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 10:40	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 10:26	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 10:15	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 10:45	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 10:33	BOD	<	2	mg/L	SM 5210
7/29/2013 10:40	BOD	<	2	mg/L	SM 5210
8/5/2013 10:26	BOD	<	2	mg/L	SM 5210
8/12/2013 10:15	BOD	<	2	mg/L	SM 5210
8/19/2013 10:45	BOD	<	2	mg/L	SM 5210
7/22/2013 10:33	Ca		53640	ug/L	EPA-200.8
7/29/2013 10:40	Ca		49480	ug/L	EPA-200.8
8/5/2013 10:26	Ca		60830	ug/L	EPA-200.8
8/12/2013 10:15	Ca		57910	ug/L	EPA-200.8

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 10:45	Ca		61330	ug/L	EPA-200.8
7/22/2013 10:33	CaCO3		184	mg/LCaCO3	EPA-200.8
7/29/2013 10:40	CaCO3		169	mg/LCaCO3	EPA-200.8
8/5/2013 10:26	CaCO3		209	mg/LCaCO3	EPA-200.8
8/12/2013 10:15	CaCO3		202	mg/LCaCO3	EPA-200.8
8/19/2013 10:45	CaCO3		214	mg/LCaCO3	EPA-200.8
7/22/2013 10:33	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 10:40	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 10:26	Cd	<	0.076	ug/L	EPA-200.8
8/12/2013 10:15	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 10:45	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 10:33	Chloride		112.1	mg/L	EPA 300.0
7/29/2013 10:40	Chloride		88.31	mg/L	EPA 300.0
8/5/2013 10:26	Chloride		130.1	mg/L	EPA 300.0
8/12/2013 10:15	Chloride		98.62	mg/L	EPA 300.0
8/19/2013 10:45	Chloride		129.5	mg/L	EPA 300.0
7/22/2013 10:33	Co	j	0.817	ug/L	EPA-200.8
7/29/2013 10:40	Co	j	0.555	ug/L	EPA-200.8
8/5/2013 10:26	Co	j	0.397	ug/L	EPA-200.8
8/12/2013 10:15	Co	j	0.57	ug/L	EPA-200.8
8/19/2013 10:45	Co	j	0.388	ug/L	EPA-200.8
7/22/2013 10:33	COD		23	mg/L	EPA 410.4
7/29/2013 10:40	COD		20.6	mg/L	EPA 410.4
8/5/2013 10:26	COD		16.9	mg/L	EPA 410.4
8/12/2013 10:15	COD		23	mg/L	EPA 410.4
8/19/2013 10:45	COD		11.9	mg/L	EPA 410.4
7/22/2013 10:33	Cr		1.525	ug/L	EPA-200.8
7/29/2013 10:40	Cr		1.403	ug/L	EPA-200.8
8/12/2013 10:15	Cr		1.212	ug/L	EPA-200.8
8/19/2013 10:45	Cr	j	0.738	ug/L	EPA-200.8
7/22/2013 10:33	Cu		4.243	ug/L	EPA-200.8
7/29/2013 10:40	Cu		3.468	ug/L	EPA-200.8
8/5/2013 10:26	Cu		2.73	ug/L	EPA-200.8
8/12/2013 10:15	Cu		4.185	ug/L	EPA-200.8
8/19/2013 10:45	Cu		3.002	ug/L	EPA-200.8
7/22/2013 10:33	DRPhos		0.049	mg/L	EPA 365.1
7/29/2013 10:40	DRPhos		0.05	mg/L	EPA 365.1
8/5/2013 10:26	DRPhos		0.059	mg/L	EPA 365.1

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 10:15	DRPhos		0.084	mg/L	EPA 365.1
8/19/2013 10:45	DRPhos		0.096	mg/L	EPA 365.1
7/22/2013 10:33	E. coli		270	cfu/100mL	EPA 1603
7/29/2013 10:40	E. coli		180	cfu/100mL	EPA 1603
8/5/2013 10:26	E. coli		360	cfu/100mL	EPA 1603
8/12/2013 10:15	E. coli		380	cfu/100mL	EPA 1603
8/19/2013 10:45	E. coli		69	cfu/100mL	EPA 1603
7/22/2013 10:33	Fe		1879	ug/L	EPA-200.8
7/29/2013 10:40	Fe		1299	ug/L	EPA-200.8
8/5/2013 10:26	Fe		591	ug/L	EPA-200.8
8/12/2013 10:15	Fe		1245	ug/L	EPA-200.8
8/19/2013 10:45	Fe		560.3	ug/L	EPA-200.8
7/22/2013 10:33	Field Cond		745	umhos/cm	SM 2510A
7/29/2013 10:40	Field Cond		591	umhos/cm	SM 2510A
8/5/2013 10:26	Field Cond		759	umhos/cm	SM 2510A
8/12/2013 10:15	Field Cond		657	umhos/cm	SM 2510A
8/19/2013 10:45	Field Cond		838	umhos/cm	SM 2510A
7/22/2013 10:33	Field DO		8.67	mg/L	SM 4500-0 G
7/29/2013 10:40	Field DO		8.67	mg/L	SM 4500-0 G
8/5/2013 10:26	Field DO		9.65	mg/L	SM 4500-0 G
8/12/2013 10:15	Field DO		8.39	mg/L	SM 4500-0 G
8/19/2013 10:45	Field DO		8.76	mg/L	SM 4500-0 G
7/22/2013 10:33	Field Temp		23.1	C	EPA 170.1
7/29/2013 10:40	Field Temp		20.1	C	EPA 170.1
8/5/2013 10:26	Field Temp		20.4	C	EPA 170.1
8/12/2013 10:15	Field Temp		21.9	C	EPA 170.1
8/19/2013 10:45	Field Temp		20.9	C	EPA 170.1
7/22/2013 10:33	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 10:40	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 10:26	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 10:15	Hg	j	0.011	ug/L	EPA 245.1
8/19/2013 10:45	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 10:33	K		4204	ug/L	EPA-200.8
7/29/2013 10:40	K		3968	ug/L	EPA-200.8
8/5/2013 10:26	K		4662	ug/L	EPA-200.8
8/12/2013 10:15	K		5379	ug/L	EPA-200.8
8/19/2013 10:45	K		5031	ug/L	EPA-200.8
7/22/2013 10:33	Mg		12130	ug/L	EPA-200.8

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 10:40	Mg		11110	ug/L	EPA-200.8
8/5/2013 10:26	Mg		13800	ug/L	EPA-200.8
8/12/2013 10:15	Mg		13920	ug/L	EPA-200.8
8/19/2013 10:45	Mg		14660	ug/L	EPA-200.8
7/22/2013 10:33	Mn		122.7	ug/L	EPA-200.8
7/29/2013 10:40	Mn		127.6	ug/L	EPA-200.8
8/5/2013 10:26	Mn		57.15	ug/L	EPA-200.8
8/12/2013 10:15	Mn		96.13	ug/L	EPA-200.8
8/19/2013 10:45	Mn		62.94	ug/L	EPA-200.8
7/22/2013 10:33	Mo		2.709	ug/L	EPA-200.8
7/29/2013 10:40	Mo		2.023	ug/L	EPA-200.8
8/5/2013 10:26	Mo		2.759	ug/L	EPA-200.8
8/12/2013 10:15	Mo		3.187	ug/L	EPA-200.8
8/19/2013 10:45	Mo		4.496	ug/L	EPA-200.8
7/22/2013 10:33	Na		70860	ug/L	EPA-200.8
7/29/2013 10:40	Na		54870	ug/L	EPA-200.8
8/5/2013 10:26	Na		79560	ug/L	EPA-200.8
8/12/2013 10:15	Na		76780	ug/L	EPA-200.8
8/19/2013 10:45	Na		82400	ug/L	EPA-200.8
7/22/2013 10:33	NH3		0.137	mg/L	EPA-350.1
7/29/2013 10:40	NH3		0.032	mg/L	EPA-350.1
8/5/2013 10:26	NH3	j	0.019	mg/L	EPA-350.1
8/12/2013 10:15	NH3		0.038	mg/L	EPA-350.1
8/19/2013 10:45	NH3		0.063	mg/L	EPA-350.1
7/22/2013 10:33	Ni	j	3.322	ug/L	EPA-200.8
7/29/2013 10:40	Ni	j	2.664	ug/L	EPA-200.8
8/5/2013 10:26	Ni	j	2.484	ug/L	EPA-200.8
8/12/2013 10:15	Ni	j	2.98	ug/L	EPA-200.8
8/19/2013 10:45	Ni	j	2.66	ug/L	EPA-200.8
7/22/2013 10:33	NO3-NO2		1.988	mg/L	EPA 353.2
7/29/2013 10:40	NO3-NO2		1.484	mg/L	EPA 353.2
8/5/2013 10:26	NO3-NO2		2.575	mg/L	EPA 353.2
8/12/2013 10:15	NO3-NO2		2.447	mg/L	EPA 353.2
8/19/2013 10:45	NO3-NO2		3.634	mg/L	EPA 353.2
7/22/2013 10:33	Pb		2.443	ug/L	EPA-200.8
7/29/2013 10:40	Pb		2.178	ug/L	EPA-200.8
8/5/2013 10:26	Pb	j	0.674	ug/L	EPA-200.8
8/12/2013 10:15	Pb		2.415	ug/L	EPA-200.8
8/19/2013 10:45	Pb	j	0.981	ug/L	EPA-200.8

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:33	pH		7.84	S.U.	
7/29/2013 10:40	pH		7.98	S.U.	
8/5/2013 10:26	pH		8.06	S.U.	
8/12/2013 10:15	pH		7.93	S.U.	
8/19/2013 10:45	pH		8.16	S.U.	
7/22/2013 10:33	Sb	j	0.261	ug/L	EPA-200.8
7/29/2013 10:40	Sb	j	0.162	ug/L	EPA-200.8
8/5/2013 10:26	Sb	j	0.192	ug/L	EPA-200.8
8/12/2013 10:15	Sb	<	0.09	ug/L	EPA-200.8
8/19/2013 10:45	Sb	j	0.296	ug/L	EPA-200.8
7/22/2013 10:33	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 10:40	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 10:26	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 10:15	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 10:45	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 10:33	Sn	<	0.178	ug/L	EPA-200.8
7/29/2013 10:40	Sn	<	0.178	ug/L	EPA-200.8
8/12/2013 10:15	Sn	<	0.178	ug/L	EPA-200.8
8/19/2013 10:45	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 10:33	SO4		48.06	mg/L	EPA 300.0
7/29/2013 10:40	SO4		42.83	mg/L	EPA 300.0
8/5/2013 10:26	SO4		58.7	mg/L	EPA 300.0
8/12/2013 10:15	SO4		47.28	mg/L	EPA 300.0
7/22/2013 10:33	Sr		205.847	ug/L	EPA-200.8
7/29/2013 10:40	Sr		165.784	ug/L	EPA-200.8
8/5/2013 10:26	Sr		211.424	ug/L	EPA-200.8
8/12/2013 10:15	Sr		207.7	ug/L	EPA-200.8
8/19/2013 10:45	Sr		217.521	ug/L	EPA-200.8
7/22/2013 10:33	TDS		442	mg/L	SM2540C
7/29/2013 10:40	TDS		402	mg/L	SM2540C
8/5/2013 10:26	TDS		512	mg/L	SM2540C
8/12/2013 10:15	TDS		428	mg/L	SM2540C
8/19/2013 10:45	TDS		550	mg/L	SM2540C
7/22/2013 10:33	Ti		8.715	ug/L	EPA-200.8
7/29/2013 10:40	Ti		5.281	ug/L	EPA-200.8
8/5/2013 10:26	Ti		2.845	ug/L	EPA-200.8
8/12/2013 10:15	Ti		7.196	ug/L	EPA-200.8
8/19/2013 10:45	Ti		2.995	ug/L	EPA-200.8

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:33	TKN	j	0.475	mg/L	EPA-351.1
7/29/2013 10:40	TKN		0.725	mg/L	EPA-351.1
8/5/2013 10:26	TKN		0.846	mg/L	EPA-351.1
8/12/2013 10:15	TKN		1.067	mg/L	EPA-351.1
8/19/2013 10:45	TKN		0.749	mg/L	EPA-351.1
7/22/2013 10:33	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 10:40	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 10:26	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 10:15	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 10:45	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 10:33	TMET		22.2	ug/L	EPA-200.8
7/29/2013 10:40	TMET		17.9	ug/L	EPA-200.8
8/5/2013 10:26	TMET		10	ug/L	EPA-200.8
8/12/2013 10:15	TMET		20.3	ug/L	EPA-200.8
8/19/2013 10:45	TMET		11.1	ug/L	EPA-200.8
7/22/2013 10:33	Total-P		0.127	mg/L	EPA 365.1
7/29/2013 10:40	Total-P		0.114	mg/L	EPA 365.1
8/5/2013 10:26	Total-P		0.101	mg/L	EPA 365.1
8/12/2013 10:15	Total-P		0.13	mg/L	EPA 365.1
8/19/2013 10:45	Total-P		0.138	mg/L	EPA 365.1
7/22/2013 10:33	TS		532	mg/L	SM2540B
7/29/2013 10:40	TS		456	mg/L	SM2540B
8/5/2013 10:26	TS		572	mg/L	SM2540B
8/12/2013 10:15	TS		498	mg/L	SM2540B
8/19/2013 10:45	TS		594	mg/L	SM2540B
7/22/2013 10:33	TSS		52.2	mg/L	SM2540D
7/29/2013 10:40	TSS		34.8	mg/L	SM2540D
8/5/2013 10:26	TSS		17.2	mg/L	SM2540D
8/12/2013 10:15	TSS		31.6	mg/L	SM2540D
8/19/2013 10:45	TSS		14.4	mg/L	SM2540D
7/22/2013 10:33	Turbidity		24	NTU	EPA 180.1
7/29/2013 10:40	Turbidity		20.55	NTU	EPA 180.1
8/5/2013 10:26	Turbidity		10.9	NTU	EPA 180.1
8/12/2013 10:15	Turbidity		13.85	NTU	EPA 180.1
8/19/2013 10:45	Turbidity		9.4	NTU	EPA 180.1
7/22/2013 10:33	V	<	1.04	ug/L	EPA-200.8
7/29/2013 10:40	V	<	1.04	ug/L	EPA-200.8
8/5/2013 10:26	V	<	1.04	ug/L	EPA-200.8

Cuyahoga River River Mile 16.20 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 10:15	V	<	1.04	ug/L	EPA-200.8
8/19/2013 10:45	V	<	1.04	ug/L	EPA-200.8
7/22/2013 10:33	Zn		13.16	ug/L	EPA-200.8
7/29/2013 10:40	Zn		10.36	ug/L	EPA-200.8
8/5/2013 10:26	Zn	j	4.102	ug/L	EPA-200.8
8/12/2013 10:15	Zn		11.94	ug/L	EPA-200.8
8/19/2013 10:45	Zn	j	4.72	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:05	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 10:10	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 9:45	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 9:45	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 10:15	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 10:05	Al		687.1	ug/L	EPA-200.8
7/29/2013 10:10	Al		560.1	ug/L	EPA-200.8
8/5/2013 9:45	Al		416.8	ug/L	EPA-200.8
8/12/2013 9:45	Al		434.4	ug/L	EPA-200.8
8/19/2013 10:15	Al		105.1	ug/L	EPA-200.8
7/22/2013 10:05	Alkalinity		118.6	mg/LCaCO3	EPA-310.2
7/29/2013 10:10	Alkalinity		121	mg/LCaCO3	EPA-310.2
8/5/2013 9:45	Alkalinity		127.3	mg/LCaCO3	EPA-310.2
8/12/2013 9:45	Alkalinity		119.8	mg/LCaCO3	EPA-310.2
8/19/2013 10:15	Alkalinity		145.1	mg/LCaCO3	EPA-310.2
7/22/2013 10:05	As		2.89	ug/L	EPA-200.8
7/29/2013 10:10	As		2.78	ug/L	EPA-200.8
8/5/2013 9:45	As	j	1.871	ug/L	EPA-200.8
8/12/2013 9:45	As		2.588	ug/L	EPA-200.8
8/19/2013 10:15	As		2.156	ug/L	EPA-200.8
7/22/2013 10:05	Ba		46.48	ug/L	EPA-200.8
7/29/2013 10:10	Ba		48.05	ug/L	EPA-200.8
8/5/2013 9:45	Ba		41.96	ug/L	EPA-200.8
8/12/2013 9:45	Ba		44.94	ug/L	EPA-200.8
8/19/2013 10:15	Ba		47.2	ug/L	EPA-200.8
7/22/2013 10:05	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 10:10	Be	<	0.1	ug/L	EPA-200.8
8/5/2013 9:45	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 9:45	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 10:15	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 10:05	BOD	<	2	mg/L	SM 5210
7/29/2013 10:10	BOD	<	2	mg/L	SM 5210
8/5/2013 9:45	BOD	<	2	mg/L	SM 5210
8/12/2013 9:45	BOD	<	2	mg/L	SM 5210
8/19/2013 10:15	BOD	<	2	mg/L	SM 5210
7/22/2013 10:05	Ca		50730	ug/L	EPA-200.8
7/29/2013 10:10	Ca		50980	ug/L	EPA-200.8
8/5/2013 9:45	Ca		57610	ug/L	EPA-200.8
8/12/2013 9:45	Ca		56200	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 10:15	Ca		63240	ug/L	EPA-200.8
7/22/2013 10:05	CaCO3		175	mg/LCaCO3	EPA-200.8
7/29/2013 10:10	CaCO3		175	mg/LCaCO3	EPA-200.8
8/5/2013 9:45	CaCO3		198	mg/LCaCO3	EPA-200.8
8/12/2013 9:45	CaCO3		195	mg/LCaCO3	EPA-200.8
8/19/2013 10:15	CaCO3		221	mg/LCaCO3	EPA-200.8
7/22/2013 10:05	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 10:10	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 9:45	Cd	<	0.076	ug/L	EPA-200.8
8/12/2013 9:45	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 10:15	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 10:05	Chloride		111.4	mg/L	EPA 300.0
7/29/2013 10:10	Chloride		99.6	mg/L	EPA 300.0
8/5/2013 9:45	Chloride		135.6	mg/L	EPA 300.0
8/12/2013 9:45	Chloride		104.1	mg/L	EPA 300.0
8/19/2013 10:15	Chloride		138.3	mg/L	EPA 300.0
7/22/2013 10:05	Co	j	0.872	ug/L	EPA-200.8
7/29/2013 10:10	Co	j	0.739	ug/L	EPA-200.8
8/5/2013 9:45	Co	j	0.598	ug/L	EPA-200.8
8/12/2013 9:45	Co	j	0.555	ug/L	EPA-200.8
8/19/2013 10:15	Co	j	0.399	ug/L	EPA-200.8
7/22/2013 10:05	COD		18	mg/L	EPA 410.4
7/29/2013 10:10	COD		23.8	mg/L	EPA 410.4
8/5/2013 9:45	COD	j	8.2	mg/L	EPA 410.4
8/12/2013 9:45	COD		18.5	mg/L	EPA 410.4
8/19/2013 10:15	COD		18	mg/L	EPA 410.4
7/22/2013 10:05	Cr		1.75	ug/L	EPA-200.8
7/29/2013 10:10	Cr		4.296	ug/L	EPA-200.8
8/5/2013 9:45	Cr	j	0.996	ug/L	EPA-200.8
8/12/2013 9:45	Cr		1.179	ug/L	EPA-200.8
8/19/2013 10:15	Cr	j	0.697	ug/L	EPA-200.8
7/22/2013 10:05	Cu		4.491	ug/L	EPA-200.8
7/29/2013 10:10	Cu		4.371	ug/L	EPA-200.8
8/5/2013 9:45	Cu		3.222	ug/L	EPA-200.8
8/12/2013 9:45	Cu		4.178	ug/L	EPA-200.8
8/19/2013 10:15	Cu		2.865	ug/L	EPA-200.8
7/22/2013 10:05	DRPhos		0.047	mg/L	EPA 365.1
7/29/2013 10:10	DRPhos		0.046	mg/L	EPA 365.1

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:45	DRPhos		0.044	mg/L	EPA 365.1
8/12/2013 9:45	DRPhos		0.078	mg/L	EPA 365.1
8/19/2013 10:15	DRPhos		0.076	mg/L	EPA 365.1
7/22/2013 10:05	E. coli		325	cfu/100mL	EPA 1603
7/29/2013 10:10	E. coli		248	cfu/100mL	EPA 1603
8/5/2013 9:45	E. coli	EC	424	cfu/100mL	EPA 1603
8/12/2013 9:45	E. coli		380	cfu/100mL	EPA 1603
8/19/2013 10:15	E. coli		70	cfu/100mL	EPA 1603
7/22/2013 10:05	Fe		2003	ug/L	EPA-200.8
7/29/2013 10:10	Fe		1738	ug/L	EPA-200.8
8/5/2013 9:45	Fe		1010	ug/L	EPA-200.8
8/12/2013 9:45	Fe		1118	ug/L	EPA-200.8
8/19/2013 10:15	Fe		490.4	ug/L	EPA-200.8
7/22/2013 10:05	Field Cond		728	umhos/cm	SM 2510A
7/29/2013 10:10	Field Cond		654	umhos/cm	SM 2510A
8/5/2013 9:45	Field Cond		765	umhos/cm	SM 2510A
8/12/2013 9:45	Field Cond		656	umhos/cm	SM 2510A
8/19/2013 10:15	Field Cond		865	umhos/cm	SM 2510A
7/22/2013 10:05	Field DO		8.46	mg/L	SM 4500-0 G
7/29/2013 10:10	Field DO		8.48	mg/L	SM 4500-0 G
8/5/2013 9:45	Field DO		9.09	mg/L	SM 4500-0 G
8/12/2013 9:45	Field DO		7.94	mg/L	SM 4500-0 G
8/19/2013 10:15	Field DO		8.63	mg/L	SM 4500-0 G
7/22/2013 10:05	Field Temp		23.2	C	EPA 170.1
7/29/2013 10:10	Field Temp		20	C	EPA 170.1
8/5/2013 9:45	Field Temp		20.6	C	EPA 170.1
8/12/2013 9:45	Field Temp		22.3	C	EPA 170.1
8/19/2013 10:15	Field Temp		21	C	EPA 170.1
7/22/2013 10:05	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 10:10	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 9:45	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 9:45	Hg	j	0.009	ug/L	EPA 245.1
8/19/2013 10:15	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 10:05	K		4063	ug/L	EPA-200.8
7/29/2013 10:10	K		4278	ug/L	EPA-200.8
8/5/2013 9:45	K		4538	ug/L	EPA-200.8
8/12/2013 9:45	K		5197	ug/L	EPA-200.8
8/19/2013 10:15	K		5456	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:05	Mg		11680	ug/L	EPA-200.8
7/29/2013 10:10	Mg		11630	ug/L	EPA-200.8
8/5/2013 9:45	Mg		13220	ug/L	EPA-200.8
8/12/2013 9:45	Mg		13370	ug/L	EPA-200.8
8/19/2013 10:15	Mg		15360	ug/L	EPA-200.8
7/22/2013 10:05	Mn		122.1	ug/L	EPA-200.8
7/29/2013 10:10	Mn		132.4	ug/L	EPA-200.8
8/5/2013 9:45	Mn		62.58	ug/L	EPA-200.8
8/12/2013 9:45	Mn		86.21	ug/L	EPA-200.8
8/19/2013 10:15	Mn		62.54	ug/L	EPA-200.8
7/22/2013 10:05	Mo		2.871	ug/L	EPA-200.8
7/29/2013 10:10	Mo		2.858	ug/L	EPA-200.8
8/5/2013 9:45	Mo		3.202	ug/L	EPA-200.8
8/12/2013 9:45	Mo		3.504	ug/L	EPA-200.8
8/19/2013 10:15	Mo		4.866	ug/L	EPA-200.8
7/22/2013 10:05	Na		69590	ug/L	EPA-200.8
7/29/2013 10:10	Na		60290	ug/L	EPA-200.8
8/5/2013 9:45	Na		80390	ug/L	EPA-200.8
8/12/2013 9:45	Na		74910	ug/L	EPA-200.8
8/19/2013 10:15	Na		89080	ug/L	EPA-200.8
7/22/2013 10:05	NH3		0.07	mg/L	EPA-350.1
7/29/2013 10:10	NH3		0.034	mg/L	EPA-350.1
8/5/2013 9:45	NH3		0.038	mg/L	EPA-350.1
8/12/2013 9:45	NH3		0.052	mg/L	EPA-350.1
8/19/2013 10:15	NH3		0.032	mg/L	EPA-350.1
7/22/2013 10:05	Ni	j	3.602	ug/L	EPA-200.8
7/29/2013 10:10	Ni		4.987	ug/L	EPA-200.8
8/5/2013 9:45	Ni	j	2.928	ug/L	EPA-200.8
8/12/2013 9:45	Ni	j	3.131	ug/L	EPA-200.8
8/19/2013 10:15	Ni	j	2.735	ug/L	EPA-200.8
7/22/2013 10:05	NO3-NO2		1.606	mg/L	EPA 353.2
7/29/2013 10:10	NO3-NO2		1.695	mg/L	EPA 353.2
8/5/2013 9:45	NO3-NO2		2.39	mg/L	EPA 353.2
8/12/2013 9:45	NO3-NO2		2.531	mg/L	EPA 353.2
8/19/2013 10:15	NO3-NO2		3.726	mg/L	EPA 353.2
7/22/2013 10:05	Pb		2.538	ug/L	EPA-200.8
7/29/2013 10:10	Pb		2.553	ug/L	EPA-200.8
8/5/2013 9:45	Pb	j	0.965	ug/L	EPA-200.8
8/12/2013 9:45	Pb		1.974	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 10:15	Pb	j	0.834	ug/L	EPA-200.8
7/22/2013 10:05	pH		7.84	S.U.	
7/29/2013 10:10	pH		7.97	S.U.	
8/5/2013 9:45	pH		8.07	S.U.	
8/12/2013 9:45	pH		7.94	S.U.	
8/19/2013 10:15	pH		8.28	S.U.	
7/22/2013 10:05	Sb	j	0.282	ug/L	EPA-200.8
7/29/2013 10:10	Sb	j	0.345	ug/L	EPA-200.8
8/5/2013 9:45	Sb	j	0.222	ug/L	EPA-200.8
8/12/2013 9:45	Sb	<	0.09	ug/L	EPA-200.8
8/19/2013 10:15	Sb	j	0.361	ug/L	EPA-200.8
7/22/2013 10:05	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 10:10	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 9:45	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 9:45	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 10:15	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 10:05	Sn	<	0.178	ug/L	EPA-200.8
7/29/2013 10:10	Sn	j	0.243	ug/L	EPA-200.8
8/12/2013 9:45	Sn	<	0.178	ug/L	EPA-200.8
8/19/2013 10:15	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 10:05	SO4		47.04	mg/L	EPA 300.0
7/29/2013 10:10	SO4		47.68	mg/L	EPA 300.0
8/5/2013 9:45	SO4		58.24	mg/L	EPA 300.0
8/12/2013 9:45	SO4		45.53	mg/L	EPA 300.0
7/22/2013 10:05	Sr		216.152	ug/L	EPA-200.8
7/29/2013 10:10	Sr		191.709	ug/L	EPA-200.8
8/5/2013 9:45	Sr		221.675	ug/L	EPA-200.8
8/12/2013 9:45	Sr		203.399	ug/L	EPA-200.8
8/19/2013 10:15	Sr		232	ug/L	EPA-200.8
7/22/2013 10:05	TDS		416	mg/L	SM2540C
7/29/2013 10:10	TDS		440	mg/L	SM2540C
8/5/2013 9:45	TDS		530	mg/L	SM2540C
8/12/2013 9:45	TDS		420	mg/L	SM2540C
8/19/2013 10:15	TDS		590	mg/L	SM2540C
7/22/2013 10:05	Ti		8.908	ug/L	EPA-200.8
7/29/2013 10:10	Ti		10.05	ug/L	EPA-200.8
8/5/2013 9:45	Ti		5.362	ug/L	EPA-200.8
8/12/2013 9:45	Ti	<	0.184	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 10:15	Ti		2.292	ug/L	EPA-200.8
7/22/2013 10:05	TKN		0.53	mg/L	EPA-351.1
7/29/2013 10:10	TKN	j	0.48	mg/L	EPA-351.1
8/5/2013 9:45	TKN		0.901	mg/L	EPA-351.1
8/12/2013 9:45	TKN		0.955	mg/L	EPA-351.1
8/19/2013 10:15	TKN		1.034	mg/L	EPA-351.1
7/22/2013 10:05	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 10:10	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 9:45	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 9:45	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 10:15	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 10:05	TMET		23.9	ug/L	EPA-200.8
7/29/2013 10:10	TMET		26.3	ug/L	EPA-200.8
8/5/2013 9:45	TMET		12.9	ug/L	EPA-200.8
8/12/2013 9:45	TMET		20.4	ug/L	EPA-200.8
8/19/2013 10:15	TMET		10.2	ug/L	EPA-200.8
7/22/2013 10:05	Total-P		0.129	mg/L	EPA 365.1
7/29/2013 10:10	Total-P		0.109	mg/L	EPA 365.1
8/5/2013 9:45	Total-P		0.096	mg/L	EPA 365.1
8/12/2013 9:45	Total-P		0.124	mg/L	EPA 365.1
8/19/2013 10:15	Total-P		0.124	mg/L	EPA 365.1
7/22/2013 10:05	TS		526	mg/L	SM2540B
7/29/2013 10:10	TS		502	mg/L	SM2540B
8/5/2013 9:45	TS		578	mg/L	SM2540B
8/12/2013 9:45	TS		490	mg/L	SM2540B
8/19/2013 10:15	TS		602	mg/L	SM2540B
7/22/2013 10:05	TSS		53.5	mg/L	SM2540D
7/29/2013 10:10	TSS		45.6	mg/L	SM2540D
8/5/2013 9:45	TSS		29.2	mg/L	SM2540D
8/12/2013 9:45	TSS		25	mg/L	SM2540D
8/19/2013 10:15	TSS		10.9	mg/L	SM2540D
7/22/2013 10:05	Turbidity		27.8	NTU	EPA 180.1
7/29/2013 10:10	Turbidity		23.4	NTU	EPA 180.1
8/5/2013 9:45	Turbidity		21.65	NTU	EPA 180.1
8/12/2013 9:45	Turbidity		8.09	NTU	EPA 180.1
8/19/2013 10:15	Turbidity		7.72	NTU	EPA 180.1
7/22/2013 10:05	V	j	1.051	ug/L	EPA-200.8
7/29/2013 10:10	V	<	1.04	ug/L	EPA-200.8

Cuyahoga River River Mile 12.10 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:45	V	<	1.04	ug/L	EPA-200.8
8/12/2013 9:45	V	<	1.04	ug/L	EPA-200.8
8/19/2013 10:15	V	<	1.04	ug/L	EPA-200.8
7/22/2013 10:05	Zn		14.07	ug/L	EPA-200.8
7/29/2013 10:10	Zn		12.67	ug/L	EPA-200.8
8/5/2013 9:45	Zn	j	5.741	ug/L	EPA-200.8
8/12/2013 9:45	Zn		11.96	ug/L	EPA-200.8
8/19/2013 10:15	Zn	j	3.951	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:37	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 9:54	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 9:24	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 9:25	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 9:43	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 9:37	Al		798	ug/L	EPA-200.8
7/29/2013 9:54	Al		620.9	ug/L	EPA-200.8
8/5/2013 9:24	Al		376.8	ug/L	EPA-200.8
8/12/2013 9:25	Al		395	ug/L	EPA-200.8
8/19/2013 9:43	Al		126.4	ug/L	EPA-200.8
7/22/2013 9:37	Alkalinity		117.6	mg/LCaCO3	EPA-310.2
7/29/2013 9:54	Alkalinity		121.6	mg/LCaCO3	EPA-310.2
8/5/2013 9:24	Alkalinity		127.9	mg/LCaCO3	EPA-310.2
8/12/2013 9:25	Alkalinity		119	mg/LCaCO3	EPA-310.2
8/19/2013 9:43	Alkalinity		147.9	mg/LCaCO3	EPA-310.2
7/22/2013 9:37	As		2.93	ug/L	EPA-200.8
7/29/2013 9:54	As		2.429	ug/L	EPA-200.8
8/5/2013 9:24	As	j	1.584	ug/L	EPA-200.8
8/12/2013 9:25	As		2.407	ug/L	EPA-200.8
8/19/2013 9:43	As		2.021	ug/L	EPA-200.8
7/22/2013 9:37	Ba		45.97	ug/L	EPA-200.8
7/29/2013 9:54	Ba		44.39	ug/L	EPA-200.8
8/5/2013 9:24	Ba		41.29	ug/L	EPA-200.8
8/12/2013 9:25	Ba		44.47	ug/L	EPA-200.8
8/19/2013 9:43	Ba		48.22	ug/L	EPA-200.8
7/22/2013 9:37	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 9:54	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 9:24	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 9:25	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 9:43	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 9:37	BOD	<	2	mg/L	SM 5210
7/29/2013 9:54	BOD	<	2	mg/L	SM 5210
8/5/2013 9:24	BOD	<	2	mg/L	SM 5210
8/12/2013 9:25	BOD	<	2	mg/L	SM 5210
8/19/2013 9:43	BOD	<	2	mg/L	SM 5210
7/22/2013 9:37	Ca		52130	ug/L	EPA-200.8
7/29/2013 9:54	Ca		49340	ug/L	EPA-200.8
8/5/2013 9:24	Ca		57020	ug/L	EPA-200.8
8/12/2013 9:25	Ca		55960	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:43	Ca		63930	ug/L	EPA-200.8
7/22/2013 9:37	CaCO3		179	mg/LCaCO3	EPA-200.8
7/29/2013 9:54	CaCO3		174	mg/LCaCO3	EPA-200.8
8/5/2013 9:24	CaCO3		196	mg/LCaCO3	EPA-200.8
8/12/2013 9:25	CaCO3		195	mg/LCaCO3	EPA-200.8
8/19/2013 9:43	CaCO3		222	mg/LCaCO3	EPA-200.8
7/22/2013 9:37	Cd	j	0.083	ug/L	EPA-200.8
7/29/2013 9:54	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 9:24	Cd	<	0.076	ug/L	EPA-200.8
8/12/2013 9:25	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 9:43	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 9:37	Chloride		111.5	mg/L	EPA 300.0
7/29/2013 9:54	Chloride		95.04	mg/L	EPA 300.0
8/5/2013 9:24	Chloride		141	mg/L	EPA 300.0
8/12/2013 9:25	Chloride		104.4	mg/L	EPA 300.0
8/19/2013 9:43	Chloride		135.6	mg/L	EPA 300.0
7/22/2013 9:37	Co	j	0.919	ug/L	EPA-200.8
7/29/2013 9:54	Co	j	0.71	ug/L	EPA-200.8
8/5/2013 9:24	Co	j	0.58	ug/L	EPA-200.8
8/12/2013 9:25	Co	j	0.537	ug/L	EPA-200.8
8/19/2013 9:43	Co	j	0.418	ug/L	EPA-200.8
7/22/2013 9:37	COD		11.4	mg/L	EPA 410.4
7/29/2013 9:54	COD		20.4	mg/L	EPA 410.4
8/5/2013 9:24	COD		23.8	mg/L	EPA 410.4
8/12/2013 9:25	COD		23.3	mg/L	EPA 410.4
8/19/2013 9:43	COD	j	9.8	mg/L	EPA 410.4
7/22/2013 9:37	Cr		2.116	ug/L	EPA-200.8
7/29/2013 9:54	Cr		1.504	ug/L	EPA-200.8
8/5/2013 9:24	Cr		1.081	ug/L	EPA-200.8
8/12/2013 9:25	Cr		1.098	ug/L	EPA-200.8
8/19/2013 9:43	Cr	j	0.739	ug/L	EPA-200.8
7/22/2013 9:37	Cu		4.689	ug/L	EPA-200.8
7/29/2013 9:54	Cu		3.851	ug/L	EPA-200.8
8/5/2013 9:24	Cu		3.276	ug/L	EPA-200.8
8/12/2013 9:25	Cu		4.119	ug/L	EPA-200.8
8/19/2013 9:43	Cu		2.98	ug/L	EPA-200.8
7/22/2013 9:37	DRPhos		0.046	mg/L	EPA 365.1
7/29/2013 9:54	DRPhos		0.046	mg/L	EPA 365.1

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:24	DRPhos		0.042	mg/L	EPA 365.1
8/12/2013 9:25	DRPhos		0.079	mg/L	EPA 365.1
8/19/2013 9:43	DRPhos		0.072	mg/L	EPA 365.1
7/22/2013 9:37	E. coli		320	cfu/100mL	EPA 1603
7/29/2013 9:54	E. coli		180	cfu/100mL	EPA 1603
8/5/2013 9:24	E. coli		520	cfu/100mL	EPA 1603
8/12/2013 9:25	E. coli		375	cfu/100mL	EPA 1603
8/19/2013 9:43	E. coli		69	cfu/100mL	EPA 1603
7/22/2013 9:37	Fe		2117	ug/L	EPA-200.8
7/29/2013 9:54	Fe		1673	ug/L	EPA-200.8
8/5/2013 9:24	Fe		922.3	ug/L	EPA-200.8
8/12/2013 9:25	Fe		1061	ug/L	EPA-200.8
8/19/2013 9:43	Fe		516.9	ug/L	EPA-200.8
7/22/2013 9:37	Field Cond		724	umhos/cm	SM 2510A
7/29/2013 9:54	Field Cond		626	umhos/cm	SM 2510A
8/5/2013 9:24	Field Cond		775	umhos/cm	SM 2510A
8/12/2013 9:25	Field Cond		656	umhos/cm	SM 2510A
8/19/2013 9:43	Field Cond		858	umhos/cm	SM 2510A
7/22/2013 9:37	Field DO		8.44	mg/L	SM 4500-0 G
7/29/2013 9:54	Field DO		8.49	mg/L	SM 4500-0 G
8/5/2013 9:24	Field DO		8.98	mg/L	SM 4500-0 G
8/12/2013 9:25	Field DO		7.8	mg/L	SM 4500-0 G
8/19/2013 9:43	Field DO		8.31	mg/L	SM 4500-0 G
7/22/2013 9:37	Field Temp		23.2	C	EPA 170.1
7/29/2013 9:54	Field Temp		20.2	C	EPA 170.1
8/5/2013 9:24	Field Temp		20.8	C	EPA 170.1
8/12/2013 9:25	Field Temp		22.4	C	EPA 170.1
8/19/2013 9:43	Field Temp		20.8	C	EPA 170.1
7/22/2013 9:37	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 9:54	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 9:24	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 9:25	Hg	j	0.01	ug/L	EPA 245.1
8/19/2013 9:43	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 9:37	K		4196	ug/L	EPA-200.8
7/29/2013 9:54	K		4029	ug/L	EPA-200.8
8/5/2013 9:24	K		4441	ug/L	EPA-200.8
8/12/2013 9:25	K		5159	ug/L	EPA-200.8
8/19/2013 9:43	K		5525	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:37	Mg		11870	ug/L	EPA-200.8
7/29/2013 9:54	Mg		12480	ug/L	EPA-200.8
8/5/2013 9:24	Mg		13080	ug/L	EPA-200.8
8/12/2013 9:25	Mg		13390	ug/L	EPA-200.8
8/19/2013 9:43	Mg		15220	ug/L	EPA-200.8
7/22/2013 9:37	Mn		124.9	ug/L	EPA-200.8
7/29/2013 9:54	Mn		130.9	ug/L	EPA-200.8
8/5/2013 9:24	Mn		61.14	ug/L	EPA-200.8
8/12/2013 9:25	Mn		82.22	ug/L	EPA-200.8
8/19/2013 9:43	Mn		61.07	ug/L	EPA-200.8
7/22/2013 9:37	Mo		2.884	ug/L	EPA-200.8
7/29/2013 9:54	Mo		2.438	ug/L	EPA-200.8
8/5/2013 9:24	Mo		2.869	ug/L	EPA-200.8
8/12/2013 9:25	Mo		3.463	ug/L	EPA-200.8
8/19/2013 9:43	Mo		4.869	ug/L	EPA-200.8
7/22/2013 9:37	Na		70760	ug/L	EPA-200.8
7/29/2013 9:54	Na		63920	ug/L	EPA-200.8
8/5/2013 9:24	Na		79820	ug/L	EPA-200.8
8/12/2013 9:25	Na		76040	ug/L	EPA-200.8
8/19/2013 9:43	Na		87880	ug/L	EPA-200.8
7/22/2013 9:37	NH3		0.12	mg/L	EPA-350.1
7/29/2013 9:54	NH3		0.037	mg/L	EPA-350.1
8/5/2013 9:24	NH3		0.036	mg/L	EPA-350.1
8/12/2013 9:25	NH3		0.044	mg/L	EPA-350.1
8/19/2013 9:43	NH3		0.021	mg/L	EPA-350.1
7/22/2013 9:37	Ni	j	3.709	ug/L	EPA-200.8
7/29/2013 9:54	Ni		4.547	ug/L	EPA-200.8
8/5/2013 9:24	Ni	j	2.804	ug/L	EPA-200.8
8/12/2013 9:25	Ni	j	2.906	ug/L	EPA-200.8
8/19/2013 9:43	Ni	j	2.755	ug/L	EPA-200.8
7/22/2013 9:37	NO3-NO2		1.514	mg/L	EPA 353.2
7/29/2013 9:54	NO3-NO2		1.687	mg/L	EPA 353.2
8/5/2013 9:24	NO3-NO2		2.292	mg/L	EPA 353.2
8/12/2013 9:25	NO3-NO2		2.545	mg/L	EPA 353.2
8/19/2013 9:43	NO3-NO2		3.728	mg/L	EPA 353.2
7/22/2013 9:37	Pb		2.644	ug/L	EPA-200.8
7/29/2013 9:54	Pb		2.417	ug/L	EPA-200.8
8/5/2013 9:24	Pb	j	0.991	ug/L	EPA-200.8
8/12/2013 9:25	Pb		1.92	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:43	Pb	j	0.859	ug/L	EPA-200.8
7/22/2013 9:37	pH		7.83	S.U.	
7/29/2013 9:54	pH		7.96	S.U.	
8/5/2013 9:24	pH		8.06	S.U.	
8/12/2013 9:25	pH		7.92	S.U.	
8/19/2013 9:43	pH		8.17	S.U.	
7/22/2013 9:37	Sb	j	0.313	ug/L	EPA-200.8
7/29/2013 9:54	Sb	j	0.214	ug/L	EPA-200.8
8/5/2013 9:24	Sb	j	0.246	ug/L	EPA-200.8
8/12/2013 9:25	Sb	<	0.09	ug/L	EPA-200.8
8/19/2013 9:43	Sb	j	0.26	ug/L	EPA-200.8
7/22/2013 9:37	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 9:54	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 9:24	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 9:25	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 9:43	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 9:37	Sn	j	0.977	ug/L	EPA-200.8
7/29/2013 9:54	Sn	<	0.178	ug/L	EPA-200.8
8/5/2013 9:24	Sn		3.588	ug/L	EPA-200.8
8/12/2013 9:25	Sn		1.185	ug/L	EPA-200.8
8/19/2013 9:43	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 9:37	SO4		45.53	mg/L	EPA 300.0
7/29/2013 9:54	SO4		44.82	mg/L	EPA 300.0
8/5/2013 9:24	SO4		61.27	mg/L	EPA 300.0
8/12/2013 9:25	SO4		47.93	mg/L	EPA 300.0
7/22/2013 9:37	Sr		212.168	ug/L	EPA-200.8
7/29/2013 9:54	Sr		180.816	ug/L	EPA-200.8
8/5/2013 9:24	Sr		218.859	ug/L	EPA-200.8
8/12/2013 9:25	Sr		204.16	ug/L	EPA-200.8
8/19/2013 9:43	Sr		229.936	ug/L	EPA-200.8
7/22/2013 9:37	TDS		426	mg/L	SM2540C
7/29/2013 9:54	TDS		418	mg/L	SM2540C
8/5/2013 9:24	TDS		533	mg/L	SM2540C
8/12/2013 9:25	TDS		424	mg/L	SM2540C
8/19/2013 9:43	TDS		474	mg/L	SM2540C
7/22/2013 9:37	Ti		9.642	ug/L	EPA-200.8
7/29/2013 9:54	Ti		7.423	ug/L	EPA-200.8
8/5/2013 9:24	Ti		4.544	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 9:25	Ti		5.306	ug/L	EPA-200.8
8/19/2013 9:43	Ti		2.65	ug/L	EPA-200.8
7/22/2013 9:37	TKN		0.807	mg/L	EPA-351.1
7/29/2013 9:54	TKN		0.696	mg/L	EPA-351.1
8/5/2013 9:24	TKN		0.578	mg/L	EPA-351.1
8/12/2013 9:25	TKN		0.923	mg/L	EPA-351.1
8/19/2013 9:43	TKN		0.855	mg/L	EPA-351.1
7/22/2013 9:37	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 9:54	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 9:24	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 9:25	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 9:43	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 9:37	TMET		26.7	ug/L	EPA-200.8
7/29/2013 9:54	TMET		22.1	ug/L	EPA-200.8
8/5/2013 9:24	TMET		12.6	ug/L	EPA-200.8
8/12/2013 9:25	TMET		20.1	ug/L	EPA-200.8
8/19/2013 9:43	TMET		10.8	ug/L	EPA-200.8
7/22/2013 9:37	Total-P		0.13	mg/L	EPA 365.1
7/29/2013 9:54	Total-P		0.102	mg/L	EPA 365.1
8/5/2013 9:24	Total-P		0.099	mg/L	EPA 365.1
8/12/2013 9:25	Total-P		0.132	mg/L	EPA 365.1
8/19/2013 9:43	Total-P		0.129	mg/L	EPA 365.1
7/22/2013 9:37	TS		530	mg/L	SM2540B
7/29/2013 9:54	TS		484	mg/L	SM2540B
8/5/2013 9:24	TS		580	mg/L	SM2540B
8/12/2013 9:25	TS		482	mg/L	SM2540B
8/19/2013 9:43	TS		630	mg/L	SM2540B
7/22/2013 9:37	TSS		47.2	mg/L	SM2540D
7/29/2013 9:54	TSS		44	mg/L	SM2540D
8/5/2013 9:24	TSS		35	mg/L	SM2540D
8/12/2013 9:25	TSS		27.6	mg/L	SM2540D
8/19/2013 9:43	TSS		11.5	mg/L	SM2540D
7/22/2013 9:37	Turbidity		17.2	NTU	EPA 180.1
7/29/2013 9:54	Turbidity		26.1	NTU	EPA 180.1
8/5/2013 9:24	Turbidity		21.2	NTU	EPA 180.1
8/12/2013 9:25	Turbidity		7.89	NTU	EPA 180.1
8/19/2013 9:43	Turbidity		9.63	NTU	EPA 180.1
7/22/2013 9:37	V	j	1.706	ug/L	EPA-200.8

Cuyahoga River River Mile 11.30 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 9:54	V	<	1.04	ug/L	EPA-200.8
8/5/2013 9:24	V	<	1.04	ug/L	EPA-200.8
8/12/2013 9:25	V	j	1.098	ug/L	EPA-200.8
8/19/2013 9:43	V	<	1.04	ug/L	EPA-200.8
7/22/2013 9:37	Zn		16.15	ug/L	EPA-200.8
7/29/2013 9:54	Zn		12.24	ug/L	EPA-200.8
8/5/2013 9:24	Zn	j	5.483	ug/L	EPA-200.8
8/12/2013 9:25	Zn		12.01	ug/L	EPA-200.8
8/19/2013 9:43	Zn	j	4.376	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:14	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 9:33	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 9:04	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 9:00	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 9:22	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 9:14	Al		348.1	ug/L	EPA-200.8
7/29/2013 9:33	Al		530.9	ug/L	EPA-200.8
8/5/2013 9:04	Al		276.7	ug/L	EPA-200.8
8/12/2013 9:00	Al		458.2	ug/L	EPA-200.8
8/19/2013 9:22	Al		152.9	ug/L	EPA-200.8
7/22/2013 9:14	Alkalinity		117.3	mg/LCaCO3	EPA-310.2
7/29/2013 9:33	Alkalinity		118.8	mg/LCaCO3	EPA-310.2
8/5/2013 9:04	Alkalinity		133.2	mg/LCaCO3	EPA-310.2
8/12/2013 9:00	Alkalinity		122.2	mg/LCaCO3	EPA-310.2
8/19/2013 9:22	Alkalinity		148.4	mg/LCaCO3	EPA-310.2
7/22/2013 9:14	As		2.714	ug/L	EPA-200.8
7/29/2013 9:33	As		2.536	ug/L	EPA-200.8
8/5/2013 9:04	As	j	1.79	ug/L	EPA-200.8
8/12/2013 9:00	As		2.321	ug/L	EPA-200.8
8/19/2013 9:22	As		2.079	ug/L	EPA-200.8
7/22/2013 9:14	Ba		44.75	ug/L	EPA-200.8
7/29/2013 9:33	Ba		49.46	ug/L	EPA-200.8
8/5/2013 9:04	Ba		42.59	ug/L	EPA-200.8
8/12/2013 9:00	Ba		43.52	ug/L	EPA-200.8
8/19/2013 9:22	Ba		49.51	ug/L	EPA-200.8
7/22/2013 9:14	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 9:33	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 9:04	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 9:00	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 9:22	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 9:14	BOD	<	2	mg/L	SM 5210
7/29/2013 9:33	BOD	<	2	mg/L	SM 5210
8/5/2013 9:04	BOD	<	2	mg/L	SM 5210
8/12/2013 9:00	BOD	<	2	mg/L	SM 5210
8/19/2013 9:22	BOD	<	2	mg/L	SM 5210
7/22/2013 9:14	Ca		53310	ug/L	EPA-200.8
7/29/2013 9:33	Ca		47310	ug/L	EPA-200.8
8/5/2013 9:04	Ca		59430	ug/L	EPA-200.8
8/12/2013 9:00	Ca		53970	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:22	Ca		65240	ug/L	EPA-200.8
7/22/2013 9:14	CaCO3		182	mg/LCaCO3	EPA-200.8
7/29/2013 9:33	CaCO3		167	mg/LCaCO3	EPA-200.8
8/5/2013 9:04	CaCO3		204	mg/LCaCO3	EPA-200.8
8/12/2013 9:00	CaCO3		189	mg/LCaCO3	EPA-200.8
8/19/2013 9:22	CaCO3		227	mg/LCaCO3	EPA-200.8
7/22/2013 9:14	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 9:33	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 9:04	Cd	<	0.076	ug/L	EPA-200.8
8/12/2013 9:00	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 9:22	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 9:14	Chloride		113.9	mg/L	EPA 300.0
7/29/2013 9:33	Chloride		92.63	mg/L	EPA 300.0
8/5/2013 9:04	Chloride		137	mg/L	EPA 300.0
8/12/2013 9:00	Chloride		107.2	mg/L	EPA 300.0
8/19/2013 9:22	Chloride		138.4	mg/L	EPA 300.0
7/22/2013 9:14	Co	j	0.644	ug/L	EPA-200.8
7/29/2013 9:33	Co	j	0.628	ug/L	EPA-200.8
8/5/2013 9:04	Co	j	0.546	ug/L	EPA-200.8
8/12/2013 9:00	Co	j	0.57	ug/L	EPA-200.8
8/19/2013 9:22	Co	j	0.429	ug/L	EPA-200.8
7/22/2013 9:14	COD		20.9	mg/L	EPA 410.4
7/29/2013 9:33	COD		23.5	mg/L	EPA 410.4
8/5/2013 9:04	COD		19.8	mg/L	EPA 410.4
8/12/2013 9:00	COD		23.3	mg/L	EPA 410.4
8/19/2013 9:22	COD		11.4	mg/L	EPA 410.4
7/22/2013 9:14	Cr		1.081	ug/L	EPA-200.8
7/29/2013 9:33	Cr		1.353	ug/L	EPA-200.8
8/5/2013 9:04	Cr	j	0.918	ug/L	EPA-200.8
8/12/2013 9:00	Cr		1.318	ug/L	EPA-200.8
8/19/2013 9:22	Cr	j	0.794	ug/L	EPA-200.8
7/22/2013 9:14	Cu		4.123	ug/L	EPA-200.8
7/29/2013 9:33	Cu		3.813	ug/L	EPA-200.8
8/5/2013 9:04	Cu		3.305	ug/L	EPA-200.8
8/12/2013 9:00	Cu		4.482	ug/L	EPA-200.8
8/19/2013 9:22	Cu		3.203	ug/L	EPA-200.8
7/22/2013 9:14	DRPhos		0.045	mg/L	EPA 365.1
7/29/2013 9:33	DRPhos		0.047	mg/L	EPA 365.1

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:04	DRPhos		0.043	mg/L	EPA 365.1
8/12/2013 9:00	DRPhos		0.076	mg/L	EPA 365.1
8/19/2013 9:22	DRPhos		0.064	mg/L	EPA 365.1
7/22/2013 9:14	E. coli		360	cfu/100mL	EPA 1603
7/29/2013 9:33	E. coli		200	cfu/100mL	EPA 1603
8/5/2013 9:04	E. coli		540	cfu/100mL	EPA 1603
8/12/2013 9:00	E. coli		370	cfu/100mL	EPA 1603
8/19/2013 9:22	E. coli		175	cfu/100mL	EPA 1603
7/22/2013 9:14	Fe		1214	ug/L	EPA-200.8
7/29/2013 9:33	Fe		1468	ug/L	EPA-200.8
8/5/2013 9:04	Fe		778.2	ug/L	EPA-200.8
8/12/2013 9:00	Fe		1180	ug/L	EPA-200.8
8/19/2013 9:22	Fe		632.1	ug/L	EPA-200.8
7/22/2013 9:14	Field Cond		732	umhos/cm	SM 2510A
7/29/2013 9:33	Field Cond		622	umhos/cm	SM 2510A
8/5/2013 9:04	Field Cond		791	umhos/cm	SM 2510A
8/12/2013 9:00	Field Cond		668	umhos/cm	SM 2510A
8/19/2013 9:22	Field Cond		861	umhos/cm	SM 2510A
7/22/2013 9:14	Field DO		8.47	mg/L	SM 4500-0 G
7/29/2013 9:33	Field DO		8.38	mg/L	SM 4500-0 G
8/5/2013 9:04	Field DO		8.77	mg/L	SM 4500-0 G
8/12/2013 9:00	Field DO		7.61	mg/L	SM 4500-0 G
8/19/2013 9:22	Field DO		8.03	mg/L	SM 4500-0 G
7/22/2013 9:14	Field Temp		23.2	C	EPA 170.1
7/29/2013 9:33	Field Temp		20.2	C	EPA 170.1
8/5/2013 9:04	Field Temp		20.8	C	EPA 170.1
8/12/2013 9:00	Field Temp		22.4	C	EPA 170.1
8/19/2013 9:22	Field Temp		20.6	C	EPA 170.1
7/22/2013 9:14	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 9:33	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 9:04	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 9:00	Hg	j	0.015	ug/L	EPA 245.1
8/19/2013 9:22	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 9:14	K		4343	ug/L	EPA-200.8
7/29/2013 9:33	K		3852	ug/L	EPA-200.8
8/5/2013 9:04	K		4639	ug/L	EPA-200.8
8/12/2013 9:00	K		4993	ug/L	EPA-200.8
8/19/2013 9:22	K		5668	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:14	Mg		11980	ug/L	EPA-200.8
7/29/2013 9:33	Mg		11940	ug/L	EPA-200.8
8/5/2013 9:04	Mg		13550	ug/L	EPA-200.8
8/12/2013 9:00	Mg		13130	ug/L	EPA-200.8
8/19/2013 9:22	Mg		15590	ug/L	EPA-200.8
7/22/2013 9:14	Mn		118.9	ug/L	EPA-200.8
7/29/2013 9:33	Mn		165.2	ug/L	EPA-200.8
8/5/2013 9:04	Mn		61.34	ug/L	EPA-200.8
8/12/2013 9:00	Mn		88.37	ug/L	EPA-200.8
8/19/2013 9:22	Mn		66.39	ug/L	EPA-200.8
7/22/2013 9:14	Mo		2.726	ug/L	EPA-200.8
7/29/2013 9:33	Mo		2.51	ug/L	EPA-200.8
8/5/2013 9:04	Mo		2.934	ug/L	EPA-200.8
8/12/2013 9:00	Mo		3.27	ug/L	EPA-200.8
8/19/2013 9:22	Mo		4.828	ug/L	EPA-200.8
7/22/2013 9:14	Na		73370	ug/L	EPA-200.8
7/29/2013 9:33	Na		62640	ug/L	EPA-200.8
8/5/2013 9:04	Na		82400	ug/L	EPA-200.8
8/12/2013 9:00	Na		74890	ug/L	EPA-200.8
8/19/2013 9:22	Na		89680	ug/L	EPA-200.8
7/22/2013 9:14	NH3		0.054	mg/L	EPA-350.1
7/29/2013 9:33	NH3		0.024	mg/L	EPA-350.1
8/5/2013 9:04	NH3		0.036	mg/L	EPA-350.1
8/12/2013 9:00	NH3		0.044	mg/L	EPA-350.1
8/19/2013 9:22	NH3		0.028	mg/L	EPA-350.1
7/22/2013 9:14	Ni	j	2.823	ug/L	EPA-200.8
7/29/2013 9:33	Ni	j	2.919	ug/L	EPA-200.8
8/5/2013 9:04	Ni	j	2.873	ug/L	EPA-200.8
8/12/2013 9:00	Ni	j	2.983	ug/L	EPA-200.8
8/19/2013 9:22	Ni	j	2.834	ug/L	EPA-200.8
7/22/2013 9:14	NO3-NO2		1.433	mg/L	EPA 353.2
7/29/2013 9:33	NO3-NO2		1.669	mg/L	EPA 353.2
8/5/2013 9:04	NO3-NO2		2.29	mg/L	EPA 353.2
8/12/2013 9:00	NO3-NO2		2.498	mg/L	EPA 353.2
8/19/2013 9:22	NO3-NO2		3.56	mg/L	EPA 353.2
7/22/2013 9:14	Pb		2.386	ug/L	EPA-200.8
7/29/2013 9:33	Pb		2.347	ug/L	EPA-200.8
8/5/2013 9:04	Pb		1.162	ug/L	EPA-200.8
8/12/2013 9:00	Pb		2.146	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:22	Pb		1.03	ug/L	EPA-200.8
7/22/2013 9:14	pH		7.79	S.U.	
7/29/2013 9:33	pH		7.93	S.U.	
8/5/2013 9:04	pH		8.06	S.U.	
8/12/2013 9:00	pH		7.91	S.U.	
8/19/2013 9:22	pH		8.08	S.U.	
7/22/2013 9:14	Sb	j	0.317	ug/L	EPA-200.8
7/29/2013 9:33	Sb	j	0.244	ug/L	EPA-200.8
8/5/2013 9:04	Sb	j	0.274	ug/L	EPA-200.8
8/12/2013 9:00	Sb	<	0.09	ug/L	EPA-200.8
8/19/2013 9:22	Sb	j	0.267	ug/L	EPA-200.8
7/22/2013 9:14	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 9:33	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 9:04	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 9:00	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 9:22	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 9:14	Sn	j	0.272	ug/L	EPA-200.8
7/29/2013 9:33	Sn	<	0.178	ug/L	EPA-200.8
8/12/2013 9:00	Sn		2.637	ug/L	EPA-200.8
8/19/2013 9:22	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 9:14	SO4		46.7	mg/L	EPA 300.0
7/29/2013 9:33	SO4		43.08	mg/L	EPA 300.0
8/5/2013 9:04	SO4		61.86	mg/L	EPA 300.0
8/12/2013 9:00	SO4		42.24	mg/L	EPA 300.0
7/22/2013 9:14	Sr		217.303	ug/L	EPA-200.8
7/29/2013 9:33	Sr		179.338	ug/L	EPA-200.8
8/5/2013 9:04	Sr		231.754	ug/L	EPA-200.8
8/12/2013 9:00	Sr		200.628	ug/L	EPA-200.8
8/19/2013 9:22	Sr		236.127	ug/L	EPA-200.8
7/22/2013 9:14	TDS		416	mg/L	SM2540C
7/29/2013 9:33	TDS		390	mg/L	SM2540C
8/5/2013 9:04	TDS		558	mg/L	SM2540C
8/12/2013 9:00	TDS		424	mg/L	SM2540C
8/19/2013 9:22	TDS		528	mg/L	SM2540C
7/22/2013 9:14	Ti		4.707	ug/L	EPA-200.8
7/29/2013 9:33	Ti		11.87	ug/L	EPA-200.8
8/5/2013 9:04	Ti		3.132	ug/L	EPA-200.8
8/12/2013 9:00	Ti		6.25	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:22	Ti		2.876	ug/L	EPA-200.8
7/22/2013 9:14	TKN		0.68	mg/L	EPA-351.1
7/29/2013 9:33	TKN		0.672	mg/L	EPA-351.1
8/5/2013 9:04	TKN		0.596	mg/L	EPA-351.1
8/12/2013 9:00	TKN		0.9	mg/L	EPA-351.1
8/19/2013 9:22	TKN		0.964	mg/L	EPA-351.1
7/22/2013 9:14	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 9:33	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 9:04	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 9:00	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 9:22	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 9:14	TMET		19.2	ug/L	EPA-200.8
7/29/2013 9:33	TMET		20	ug/L	EPA-200.8
8/5/2013 9:04	TMET		14.2	ug/L	EPA-200.8
8/12/2013 9:00	TMET		21	ug/L	EPA-200.8
8/19/2013 9:22	TMET		12.2	ug/L	EPA-200.8
7/22/2013 9:14	Total-P		0.123	mg/L	EPA 365.1
7/29/2013 9:33	Total-P		0.102	mg/L	EPA 365.1
8/5/2013 9:04	Total-P		0.096	mg/L	EPA 365.1
8/12/2013 9:00	Total-P		0.126	mg/L	EPA 365.1
8/19/2013 9:22	Total-P		0.118	mg/L	EPA 365.1
7/22/2013 9:14	TS		524	mg/L	SM2540B
7/29/2013 9:33	TS		492	mg/L	SM2540B
8/5/2013 9:04	TS		574	mg/L	SM2540B
8/12/2013 9:00	TS		492	mg/L	SM2540B
8/19/2013 9:22	TS		578	mg/L	SM2540B
7/22/2013 9:14	TSS		54.8	mg/L	SM2540D
7/29/2013 9:33	TSS		43.2	mg/L	SM2540D
8/5/2013 9:04	TSS		27.2	mg/L	SM2540D
8/12/2013 9:00	TSS		28.2	mg/L	SM2540D
8/19/2013 9:22	TSS		13	mg/L	SM2540D
7/22/2013 9:14	Turbidity		45	NTU	EPA 180.1
7/29/2013 9:33	Turbidity		22.15	NTU	EPA 180.1
8/5/2013 9:04	Turbidity		19	NTU	EPA 180.1
8/12/2013 9:00	Turbidity		7.16	NTU	EPA 180.1
8/19/2013 9:22	Turbidity		10.3	NTU	EPA 180.1
7/22/2013 9:14	V	<	1.04	ug/L	EPA-200.8
7/29/2013 9:33	V	<	1.04	ug/L	EPA-200.8

Cuyahoga River River Mile 10.75 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:04	V	<	1.04	ug/L	EPA-200.8
8/12/2013 9:00	V	<	1.04	ug/L	EPA-200.8
8/19/2013 9:22	V	<	1.04	ug/L	EPA-200.8
7/22/2013 9:14	Zn		11.17	ug/L	EPA-200.8
7/29/2013 9:33	Zn		11.91	ug/L	EPA-200.8
8/5/2013 9:04	Zn	j	7.091	ug/L	EPA-200.8
8/12/2013 9:00	Zn		12.24	ug/L	EPA-200.8
8/19/2013 9:22	Zn	j	5.424	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 8:53	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 9:05	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 8:47	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 8:40	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 9:00	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 8:53	Al		645.7	ug/L	EPA-200.8
7/29/2013 9:05	Al		487.4	ug/L	EPA-200.8
8/5/2013 8:47	Al		220.2	ug/L	EPA-200.8
8/12/2013 8:40	Al		418.3	ug/L	EPA-200.8
8/19/2013 9:00	Al		145.4	ug/L	EPA-200.8
7/22/2013 8:53	Alkalinity		112.4	mg/LCaCO3	EPA-310.2
7/29/2013 9:05	Alkalinity		114.4	mg/LCaCO3	EPA-310.2
8/5/2013 8:47	Alkalinity		127.1	mg/LCaCO3	EPA-310.2
8/12/2013 8:40	Alkalinity		118	mg/LCaCO3	EPA-310.2
8/19/2013 9:00	Alkalinity		136.5	mg/LCaCO3	EPA-310.2
7/22/2013 8:53	As		2.86	ug/L	EPA-200.8
7/29/2013 9:05	As		2.588	ug/L	EPA-200.8
8/5/2013 8:47	As	j	1.781	ug/L	EPA-200.8
8/12/2013 8:40	As		2.618	ug/L	EPA-200.8
8/19/2013 9:00	As	j	1.87	ug/L	EPA-200.8
7/22/2013 8:53	Ba		45.55	ug/L	EPA-200.8
7/29/2013 9:05	Ba		44.16	ug/L	EPA-200.8
8/5/2013 8:47	Ba		38.6	ug/L	EPA-200.8
8/12/2013 8:40	Ba		41.06	ug/L	EPA-200.8
8/19/2013 9:00	Ba		43.29	ug/L	EPA-200.8
7/22/2013 8:53	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 9:05	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 8:47	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 8:40	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 9:00	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 8:53	BOD	<	2	mg/L	SM 5210
7/29/2013 9:05	BOD	<	2	mg/L	SM 5210
8/5/2013 8:47	BOD	<	2	mg/L	SM 5210
8/12/2013 8:40	BOD	<	2	mg/L	SM 5210
8/19/2013 9:00	BOD		2.1	mg/L	SM 5210
7/22/2013 8:53	Ca		53420	ug/L	EPA-200.8
7/29/2013 9:05	Ca		49720	ug/L	EPA-200.8
8/5/2013 8:47	Ca		58090	ug/L	EPA-200.8
8/12/2013 8:40	Ca		55510	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:00	Ca		62410	ug/L	EPA-200.8
7/22/2013 8:53	CaCO3		185	mg/LCaCO3	EPA-200.8
7/29/2013 9:05	CaCO3		174	mg/LCaCO3	EPA-200.8
8/5/2013 8:47	CaCO3		201	mg/LCaCO3	EPA-200.8
8/12/2013 8:40	CaCO3		196	mg/LCaCO3	EPA-200.8
8/19/2013 9:00	CaCO3		220	mg/LCaCO3	EPA-200.8
7/22/2013 8:53	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 9:05	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 8:47	Cd	j	0.089	ug/L	EPA-200.8
8/12/2013 8:40	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 9:00	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 8:53	Chloride		115.4	mg/L	EPA 300.0
7/29/2013 9:05	Chloride		109.3	mg/L	EPA 300.0
8/5/2013 8:47	Chloride		132.8	mg/L	EPA 300.0
8/12/2013 8:40	Chloride		116.1	mg/L	EPA 300.0
8/19/2013 9:00	Chloride		138.7	mg/L	EPA 300.0
7/22/2013 8:53	Co	j	0.85	ug/L	EPA-200.8
7/29/2013 9:05	Co	j	0.687	ug/L	EPA-200.8
8/5/2013 8:47	Co	j	0.553	ug/L	EPA-200.8
8/12/2013 8:40	Co	j	0.639	ug/L	EPA-200.8
8/19/2013 9:00	Co	j	0.538	ug/L	EPA-200.8
7/22/2013 8:53	COD		19.8	mg/L	EPA 410.4
7/29/2013 9:05	COD		27.2	mg/L	EPA 410.4
8/5/2013 8:47	COD		19.6	mg/L	EPA 410.4
8/12/2013 8:40	COD		27	mg/L	EPA 410.4
8/19/2013 9:00	COD		19.8	mg/L	EPA 410.4
7/22/2013 8:53	Cr		1.71	ug/L	EPA-200.8
7/29/2013 9:05	Cr		1.408	ug/L	EPA-200.8
8/5/2013 8:47	Cr		1.218	ug/L	EPA-200.8
8/12/2013 8:40	Cr		1.434	ug/L	EPA-200.8
8/19/2013 9:00	Cr		1.019	ug/L	EPA-200.8
7/22/2013 8:53	Cu		4.995	ug/L	EPA-200.8
7/29/2013 9:05	Cu		5.148	ug/L	EPA-200.8
8/5/2013 8:47	Cu		3.296	ug/L	EPA-200.8
8/12/2013 8:40	Cu		4.926	ug/L	EPA-200.8
8/19/2013 9:00	Cu		3.691	ug/L	EPA-200.8
7/22/2013 8:53	DRPhos		0.059	mg/L	EPA 365.1
7/29/2013 9:05	DRPhos		0.057	mg/L	EPA 365.1

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 8:47	DRPhos		0.076	mg/L	EPA 365.1
8/12/2013 8:40	DRPhos		0.122	mg/L	EPA 365.1
8/19/2013 9:00	DRPhos		0.112	mg/L	EPA 365.1
7/22/2013 8:53	E. coli		270	cfu/100mL	EPA 1603
7/29/2013 9:05	E. coli		170	cfu/100mL	EPA 1603
8/5/2013 8:47	E. coli		392	cfu/100mL	EPA 1603
8/12/2013 8:40	E. coli		350	cfu/100mL	EPA 1603
8/19/2013 9:00	E. coli		115	cfu/100mL	EPA 1603
7/22/2013 8:53	Fe		1812	ug/L	EPA-200.8
7/29/2013 9:05	Fe		1404	ug/L	EPA-200.8
8/5/2013 8:47	Fe		645.5	ug/L	EPA-200.8
8/12/2013 8:40	Fe		1066	ug/L	EPA-200.8
8/19/2013 9:00	Fe		556.9	ug/L	EPA-200.8
7/22/2013 8:53	Field Cond		756	umhos/cm	SM 2510A
7/29/2013 9:05	Field Cond		654	umhos/cm	SM 2510A
8/5/2013 8:47	Field Cond		798	umhos/cm	SM 2510A
8/12/2013 8:40	Field Cond		712	umhos/cm	SM 2510A
8/19/2013 9:00	Field Cond		881	umhos/cm	SM 2510A
7/22/2013 8:53	Field DO		8.61	mg/L	SM 4500-0 G
7/29/2013 9:05	Field DO		9.13	mg/L	SM 4500-0 G
8/5/2013 8:47	Field DO		8.49	mg/L	SM 4500-0 G
8/12/2013 8:40	Field DO		7.47	mg/L	SM 4500-0 G
8/19/2013 9:00	Field DO		8.01	mg/L	SM 4500-0 G
7/22/2013 8:53	Field Temp		23.2	C	EPA 170.1
7/29/2013 9:05	Field Temp		20.9	C	EPA 170.1
8/5/2013 8:47	Field Temp		20.9	C	EPA 170.1
8/12/2013 8:40	Field Temp		22.3	C	EPA 170.1
8/19/2013 9:00	Field Temp		20.9	C	EPA 170.1
7/22/2013 8:53	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 9:05	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 8:47	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 8:40	Hg	j	0.015	ug/L	EPA 245.1
8/19/2013 9:00	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 8:53	K		4802	ug/L	EPA-200.8
7/29/2013 9:05	K		4694	ug/L	EPA-200.8
8/5/2013 8:47	K		5233	ug/L	EPA-200.8
8/12/2013 8:40	K		6184	ug/L	EPA-200.8
8/19/2013 9:00	K		6671	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 8:53	Mg		12470	ug/L	EPA-200.8
7/29/2013 9:05	Mg		12210	ug/L	EPA-200.8
8/5/2013 8:47	Mg		13590	ug/L	EPA-200.8
8/12/2013 8:40	Mg		13810	ug/L	EPA-200.8
8/19/2013 9:00	Mg		15460	ug/L	EPA-200.8
7/22/2013 8:53	Mn		116	ug/L	EPA-200.8
7/29/2013 9:05	Mn		114.4	ug/L	EPA-200.8
8/5/2013 8:47	Mn		52.4	ug/L	EPA-200.8
8/12/2013 8:40	Mn		79.03	ug/L	EPA-200.8
8/19/2013 9:00	Mn		59.61	ug/L	EPA-200.8
7/22/2013 8:53	Mo		3.545	ug/L	EPA-200.8
7/29/2013 9:05	Mo		3.387	ug/L	EPA-200.8
8/5/2013 8:47	Mo		3.964	ug/L	EPA-200.8
8/12/2013 8:40	Mo		4.412	ug/L	EPA-200.8
8/19/2013 9:00	Mo		5.888	ug/L	EPA-200.8
7/22/2013 8:53	Na		76990	ug/L	EPA-200.8
7/29/2013 9:05	Na		65500	ug/L	EPA-200.8
8/5/2013 8:47	Na		83350	ug/L	EPA-200.8
8/12/2013 8:40	Na		81860	ug/L	EPA-200.8
8/19/2013 9:00	Na		91980	ug/L	EPA-200.8
7/22/2013 8:53	NH3		0.081	mg/L	EPA-350.1
7/29/2013 9:05	NH3		0.069	mg/L	EPA-350.1
8/5/2013 8:47	NH3		0.057	mg/L	EPA-350.1
8/12/2013 8:40	NH3		0.06	mg/L	EPA-350.1
8/19/2013 9:00	NH3		0.101	mg/L	EPA-350.1
7/22/2013 8:53	Ni		4.294	ug/L	EPA-200.8
7/29/2013 9:05	Ni	j	3.694	ug/L	EPA-200.8
8/5/2013 8:47	Ni	j	3.628	ug/L	EPA-200.8
8/12/2013 8:40	Ni		4.284	ug/L	EPA-200.8
8/19/2013 9:00	Ni		4.318	ug/L	EPA-200.8
7/22/2013 8:53	NO3-NO2		2.945	mg/L	EPA 353.2
7/29/2013 9:05	NO3-NO2		3.395	mg/L	EPA 353.2
8/5/2013 8:47	NO3-NO2		4.597	mg/L	EPA 353.2
8/12/2013 8:40	NO3-NO2		4.623	mg/L	EPA 353.2
8/19/2013 9:00	NO3-NO2		6.434	mg/L	EPA 353.2
7/22/2013 8:53	Pb		2.671	ug/L	EPA-200.8
7/29/2013 9:05	Pb		2.32	ug/L	EPA-200.8
8/5/2013 8:47	Pb	j	0.888	ug/L	EPA-200.8
8/12/2013 8:40	Pb		1.968	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:00	Pb	j	0.974	ug/L	EPA-200.8
7/22/2013 8:53	pH		7.65	S.U.	
7/29/2013 9:05	pH		7.78	S.U.	
8/5/2013 8:47	pH		7.91	S.U.	
8/12/2013 8:40	pH		7.75	S.U.	
8/19/2013 9:00	pH		7.94	S.U.	
7/22/2013 8:53	Sb	j	0.545	ug/L	EPA-200.8
7/29/2013 9:05	Sb	j	0.404	ug/L	EPA-200.8
8/5/2013 8:47	Sb	j	0.488	ug/L	EPA-200.8
8/12/2013 8:40	Sb	j	0.126	ug/L	EPA-200.8
8/19/2013 9:00	Sb	j	0.345	ug/L	EPA-200.8
7/22/2013 8:53	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 9:05	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 8:47	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 8:40	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 9:00	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 8:53	Sn	j	0.294	ug/L	EPA-200.8
7/29/2013 9:05	Sn	j	0.266	ug/L	EPA-200.8
8/12/2013 8:40	Sn		6.558	ug/L	EPA-200.8
8/19/2013 9:00	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 8:53	SO4		49.68	mg/L	EPA 300.0
7/29/2013 9:05	SO4		48.4	mg/L	EPA 300.0
8/5/2013 8:47	SO4		59.72	mg/L	EPA 300.0
8/12/2013 8:40	SO4		54.01	mg/L	EPA 300.0
7/22/2013 8:53	Sr		231.432	ug/L	EPA-200.8
7/29/2013 9:05	Sr		189.034	ug/L	EPA-200.8
8/5/2013 8:47	Sr		232.488	ug/L	EPA-200.8
8/12/2013 8:40	Sr		218.14	ug/L	EPA-200.8
8/19/2013 9:00	Sr		242.988	ug/L	EPA-200.8
7/22/2013 8:53	TDS		436	mg/L	SM2540C
7/29/2013 9:05	TDS		428	mg/L	SM2540C
8/5/2013 8:47	TDS		540	mg/L	SM2540C
8/12/2013 8:40	TDS		474	mg/L	SM2540C
8/19/2013 9:00	TDS		584	mg/L	SM2540C
7/22/2013 8:53	Ti		8.326	ug/L	EPA-200.8
7/29/2013 9:05	Ti		6.876	ug/L	EPA-200.8
8/5/2013 8:47	Ti		3.075	ug/L	EPA-200.8
8/12/2013 8:40	Ti		6.18	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:00	Ti		3.072	ug/L	EPA-200.8
7/22/2013 8:53	TKN		0.895	mg/L	EPA-351.1
7/29/2013 9:05	TKN		0.96	mg/L	EPA-351.1
8/5/2013 8:47	TKN		0.638	mg/L	EPA-351.1
8/12/2013 8:40	TKN		1.2	mg/L	EPA-351.1
8/19/2013 9:00	TKN		0.549	mg/L	EPA-351.1
7/22/2013 8:53	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 9:05	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 8:47	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 8:40	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 9:00	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 8:53	TMET		27.1	ug/L	EPA-200.8
7/29/2013 9:05	TMET		24.2	ug/L	EPA-200.8
8/5/2013 8:47	TMET		15	ug/L	EPA-200.8
8/12/2013 8:40	TMET		24.5	ug/L	EPA-200.8
8/19/2013 9:00	TMET		16.6	ug/L	EPA-200.8
7/22/2013 8:53	Total-P		0.137	mg/L	EPA 365.1
7/29/2013 9:05	Total-P		0.124	mg/L	EPA 365.1
8/5/2013 8:47	Total-P		0.116	mg/L	EPA 365.1
8/12/2013 8:40	Total-P		0.178	mg/L	EPA 365.1
8/19/2013 9:00	Total-P		0.183	mg/L	EPA 365.1
7/22/2013 8:53	TS		554	mg/L	SM2540B
7/29/2013 9:05	TS		510	mg/L	SM2540B
8/5/2013 8:47	TS		582	mg/L	SM2540B
8/12/2013 8:40	TS		502	mg/L	SM2540B
8/19/2013 9:00	TS		654	mg/L	SM2540B
7/22/2013 8:53	TSS		50	mg/L	SM2540D
7/29/2013 9:05	TSS		36.4	mg/L	SM2540D
8/5/2013 8:47	TSS		20.1	mg/L	SM2540D
8/12/2013 8:40	TSS		24	mg/L	SM2540D
8/19/2013 9:00	TSS		12.8	mg/L	SM2540D
7/22/2013 8:53	Turbidity		33.3	NTU	EPA 180.1
7/29/2013 9:05	Turbidity		19.75	NTU	EPA 180.1
8/5/2013 8:47	Turbidity		10.8	NTU	EPA 180.1
8/12/2013 8:40	Turbidity		17.3	NTU	EPA 180.1
8/19/2013 9:00	Turbidity		9.44	NTU	EPA 180.1
7/22/2013 8:53	V	j	1.438	ug/L	EPA-200.8
7/29/2013 9:05	V	<	1.04	ug/L	EPA-200.8

Cuyahoga River River Mile 10.10 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 8:47	V	<	1.04	ug/L	EPA-200.8
8/12/2013 8:40	V	<	1.04	ug/L	EPA-200.8
8/19/2013 9:00	V	<	1.04	ug/L	EPA-200.8
7/22/2013 8:53	Zn		16.12	ug/L	EPA-200.8
7/29/2013 9:05	Zn		13.9	ug/L	EPA-200.8
8/5/2013 8:47	Zn	j	6.891	ug/L	EPA-200.8
8/12/2013 8:40	Zn		13.87	ug/L	EPA-200.8
8/19/2013 9:00	Zn	j	7.612	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:05	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 11:05	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 9:21	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 12:15	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 8:58	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 9:05	Al		750.4	ug/L	EPA-200.8
7/29/2013 11:05	Al		506.4	ug/L	EPA-200.8
8/5/2013 9:21	Al		167	ug/L	EPA-200.8
8/12/2013 12:15	Al		400.6	ug/L	EPA-200.8
8/19/2013 8:58	Al		179.3	ug/L	EPA-200.8
7/22/2013 9:05	Alkalinity		114	mg/LCaCO3	EPA-310.2
7/29/2013 11:05	Alkalinity		116.9	mg/LCaCO3	EPA-310.2
8/5/2013 9:21	Alkalinity		125.8	mg/LCaCO3	EPA-310.2
8/12/2013 12:15	Alkalinity		115.4	mg/LCaCO3	EPA-310.2
8/19/2013 8:58	Alkalinity		134.4	mg/LCaCO3	EPA-310.2
7/22/2013 9:05	As		2.893	ug/L	EPA-200.8
7/29/2013 11:05	As		2.569	ug/L	EPA-200.8
8/5/2013 9:21	As	j	1.815	ug/L	EPA-200.8
8/12/2013 12:15	As		2.663	ug/L	EPA-200.8
8/19/2013 8:58	As		2.218	ug/L	EPA-200.8
7/22/2013 9:05	Ba		43.98	ug/L	EPA-200.8
7/29/2013 11:05	Ba		44.95	ug/L	EPA-200.8
8/5/2013 9:21	Ba		38.34	ug/L	EPA-200.8
8/12/2013 12:15	Ba		40.49	ug/L	EPA-200.8
8/19/2013 8:58	Ba		44.2	ug/L	EPA-200.8
7/22/2013 9:05	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 11:05	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 9:21	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 12:15	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 8:58	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 9:05	BOD	<	2	mg/L	SM 5210
7/29/2013 11:05	BOD	<	2	mg/L	SM 5210
8/5/2013 9:21	BOD	<	2	mg/L	SM 5210
8/12/2013 12:15	BOD	<	2	mg/L	SM 5210
8/19/2013 8:58	BOD	<	2	mg/L	SM 5210
7/22/2013 9:05	Ca		52940	ug/L	EPA-200.8
7/29/2013 11:05	Ca		51030	ug/L	EPA-200.8
8/5/2013 9:21	Ca		58530	ug/L	EPA-200.8
8/12/2013 12:15	Ca		56360	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 8:58	Ca		65720	ug/L	EPA-200.8
7/22/2013 9:05	CaCO3		182	mg/LCaCO3	EPA-200.8
7/29/2013 11:05	CaCO3		175	mg/LCaCO3	EPA-200.8
8/5/2013 9:21	CaCO3		203	mg/LCaCO3	EPA-200.8
8/12/2013 12:15	CaCO3		198	mg/LCaCO3	EPA-200.8
8/19/2013 8:58	CaCO3		229	mg/LCaCO3	EPA-200.8
7/22/2013 9:05	Cd	j	0.085	ug/L	EPA-200.8
7/29/2013 11:05	Cd	j	0.089	ug/L	EPA-200.8
8/5/2013 9:21	Cd	<	0.076	ug/L	EPA-200.8
8/12/2013 12:15	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 8:58	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 9:05	Chloride		118.2	mg/L	EPA 300.0
7/29/2013 11:05	Chloride		113.7	mg/L	EPA 300.0
8/5/2013 9:21	Chloride		136.2	mg/L	EPA 300.0
8/12/2013 12:15	Chloride		115.2	mg/L	EPA 300.0
8/19/2013 8:58	Chloride		138.6	mg/L	EPA 300.0
7/22/2013 9:05	Co	j	0.926	ug/L	EPA-200.8
7/29/2013 11:05	Co	j	0.7	ug/L	EPA-200.8
8/5/2013 9:21	Co	j	0.478	ug/L	EPA-200.8
8/12/2013 12:15	Co	j	0.636	ug/L	EPA-200.8
8/19/2013 8:58	Co	j	0.548	ug/L	EPA-200.8
7/22/2013 9:05	COD		22.7	mg/L	EPA 410.4
7/29/2013 11:05	COD		19.3	mg/L	EPA 410.4
8/5/2013 9:21	COD		23	mg/L	EPA 410.4
8/12/2013 12:15	COD	<	3.9	mg/L	EPA 410.4
8/19/2013 8:58	COD		20.6	mg/L	EPA 410.4
7/22/2013 9:05	Cr		1.844	ug/L	EPA-200.8
7/29/2013 11:05	Cr		1.718	ug/L	EPA-200.8
8/5/2013 9:21	Cr	j	0.876	ug/L	EPA-200.8
8/12/2013 12:15	Cr		1.286	ug/L	EPA-200.8
8/19/2013 8:58	Cr	j	0.988	ug/L	EPA-200.8
7/22/2013 9:05	Cu		4.805	ug/L	EPA-200.8
7/29/2013 11:05	Cu		4.198	ug/L	EPA-200.8
8/5/2013 9:21	Cu		3.196	ug/L	EPA-200.8
8/12/2013 12:15	Cu		4.268	ug/L	EPA-200.8
8/19/2013 8:58	Cu		3.676	ug/L	EPA-200.8
7/22/2013 9:05	DRPhos		0.057	mg/L	EPA 365.1
7/29/2013 11:05	DRPhos		0.055	mg/L	EPA 365.1

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 9:21	DRPhos		0.075	mg/L	EPA 365.1
8/12/2013 12:15	DRPhos		0.129	mg/L	EPA 365.1
8/19/2013 8:58	DRPhos		0.107	mg/L	EPA 365.1
7/22/2013 9:05	E. coli		250	cfu/100mL	EPA 1603
7/29/2013 11:05	E. coli		165	cfu/100mL	EPA 1603
8/5/2013 9:21	E. coli		308	cfu/100mL	EPA 1603
8/12/2013 12:15	E. coli		180	cfu/100mL	EPA 1603
8/19/2013 8:58	E. coli		75	cfu/100mL	EPA 1603
7/22/2013 9:05	Fe		2032	ug/L	EPA-200.8
7/29/2013 11:05	Fe		1494	ug/L	EPA-200.8
8/5/2013 9:21	Fe		544.1	ug/L	EPA-200.8
8/12/2013 12:15	Fe		997	ug/L	EPA-200.8
8/19/2013 8:58	Fe		577.6	ug/L	EPA-200.8
7/22/2013 9:05	Field Cond		785	umhos/cm	SM 2510A
7/29/2013 11:05	Field Cond		675	umhos/cm	SM 2510A
8/5/2013 9:21	Field Cond		753	umhos/cm	SM 2510A
8/12/2013 12:15	Field Cond		720	umhos/cm	SM 2510A
8/19/2013 8:58	Field Cond		880	umhos/cm	SM 2510A
7/22/2013 9:05	Field DO		7.49	mg/L	SM 4500-0 G
7/29/2013 11:05	Field DO		8.32	mg/L	SM 4500-0 G
8/5/2013 9:21	Field DO		8.16	mg/L	SM 4500-0 G
8/12/2013 12:15	Field DO		8.07	mg/L	SM 4500-0 G
8/19/2013 8:58	Field DO		7.87	mg/L	SM 4500-0 G
7/22/2013 9:05	Field Temp		23.4	C	EPA 170.1
7/29/2013 11:05	Field Temp		20.5	C	EPA 170.1
8/5/2013 9:21	Field Temp		20.8	C	EPA 170.1
8/12/2013 12:15	Field Temp		22.6	C	EPA 170.1
8/19/2013 8:58	Field Temp		20.7	C	EPA 170.1
7/22/2013 9:05	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 11:05	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 9:21	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 12:15	Hg	j	0.011	ug/L	EPA 245.1
8/19/2013 8:58	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 9:05	K		4877	ug/L	EPA-200.8
7/29/2013 11:05	K		4938	ug/L	EPA-200.8
8/5/2013 9:21	K		5364	ug/L	EPA-200.8
8/12/2013 12:15	K		6500	ug/L	EPA-200.8
8/19/2013 8:58	K		7138	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:05	Mg		12020	ug/L	EPA-200.8
7/29/2013 11:05	Mg		11480	ug/L	EPA-200.8
8/5/2013 9:21	Mg		13740	ug/L	EPA-200.8
8/12/2013 12:15	Mg		14040	ug/L	EPA-200.8
8/19/2013 8:58	Mg		15840	ug/L	EPA-200.8
7/22/2013 9:05	Mn		111.5	ug/L	EPA-200.8
7/29/2013 11:05	Mn		108.8	ug/L	EPA-200.8
8/5/2013 9:21	Mn		52.24	ug/L	EPA-200.8
8/12/2013 12:15	Mn		75.36	ug/L	EPA-200.8
8/19/2013 8:58	Mn		61.68	ug/L	EPA-200.8
7/22/2013 9:05	Mo		3.492	ug/L	EPA-200.8
7/29/2013 11:05	Mo		3.53	ug/L	EPA-200.8
8/5/2013 9:21	Mo		4.072	ug/L	EPA-200.8
8/12/2013 12:15	Mo		4.678	ug/L	EPA-200.8
8/19/2013 8:58	Mo		6.086	ug/L	EPA-200.8
7/22/2013 9:05	Na		74340	ug/L	EPA-200.8
7/29/2013 11:05	Na		62490	ug/L	EPA-200.8
8/5/2013 9:21	Na		83080	ug/L	EPA-200.8
8/12/2013 12:15	Na		83220	ug/L	EPA-200.8
8/19/2013 8:58	Na		94080	ug/L	EPA-200.8
7/22/2013 9:05	NH3		0.08	mg/L	EPA-350.1
7/29/2013 11:05	NH3		0.064	mg/L	EPA-350.1
8/5/2013 9:21	NH3		0.07	mg/L	EPA-350.1
8/12/2013 12:15	NH3		0.056	mg/L	EPA-350.1
8/19/2013 8:58	NH3		0.096	mg/L	EPA-350.1
7/22/2013 9:05	Ni		4.304	ug/L	EPA-200.8
7/29/2013 11:05	Ni	j	3.823	ug/L	EPA-200.8
8/5/2013 9:21	Ni	j	3.404	ug/L	EPA-200.8
8/12/2013 12:15	Ni		4.159	ug/L	EPA-200.8
8/19/2013 8:58	Ni		4.458	ug/L	EPA-200.8
7/22/2013 9:05	NO3-NO2		2.747	mg/L	EPA 353.2
7/29/2013 11:05	NO3-NO2		3.35	mg/L	EPA 353.2
8/5/2013 9:21	NO3-NO2		4.449	mg/L	EPA 353.2
8/12/2013 12:15	NO3-NO2		4.95	mg/L	EPA 353.2
8/19/2013 8:58	NO3-NO2		6.268	mg/L	EPA 353.2
7/22/2013 9:05	Pb		2.66	ug/L	EPA-200.8
7/29/2013 11:05	Pb		2.2	ug/L	EPA-200.8
8/5/2013 9:21	Pb	j	0.778	ug/L	EPA-200.8
8/12/2013 12:15	Pb		1.762	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 8:58	Pb	j	0.974	ug/L	EPA-200.8
7/22/2013 9:05	pH		7.5	S.U.	
7/29/2013 11:05	pH		7.86	S.U.	
8/5/2013 9:21	pH		7.95	S.U.	
8/12/2013 12:15	pH		7.82	S.U.	
8/19/2013 8:58	pH		7.73	S.U.	
7/22/2013 9:05	Sb	j	0.409	ug/L	EPA-200.8
7/29/2013 11:05	Sb	j	0.367	ug/L	EPA-200.8
8/5/2013 9:21	Sb	j	0.377	ug/L	EPA-200.8
8/12/2013 12:15	Sb	j	0.157	ug/L	EPA-200.8
8/19/2013 8:58	Sb	j	0.48	ug/L	EPA-200.8
7/22/2013 9:05	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 11:05	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 9:21	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 12:15	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 8:58	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 9:05	Sn	<	0.178	ug/L	EPA-200.8
7/29/2013 11:05	Sn	j	0.178	ug/L	EPA-200.8
8/5/2013 9:21	Sn	<	0.178	ug/L	EPA-200.8
8/12/2013 12:15	Sn	j	0.278	ug/L	EPA-200.8
8/19/2013 8:58	Sn	j	0.217	ug/L	EPA-200.8
7/22/2013 9:05	SO4		48.82	mg/L	EPA 300.0
7/29/2013 11:05	SO4		50.57	mg/L	EPA 300.0
8/5/2013 9:21	SO4		63.1	mg/L	EPA 300.0
8/12/2013 12:15	SO4		54.81	mg/L	EPA 300.0
7/22/2013 9:05	Sr		225.945	ug/L	EPA-200.8
7/29/2013 11:05	Sr		188.046	ug/L	EPA-200.8
8/5/2013 9:21	Sr		232.453	ug/L	EPA-200.8
8/12/2013 12:15	Sr		220.503	ug/L	EPA-200.8
8/19/2013 8:58	Sr		246.932	ug/L	EPA-200.8
7/22/2013 9:05	TDS		435	mg/L	SM2540C
7/29/2013 11:05	TDS		440	mg/L	SM2540C
8/5/2013 9:21	TDS		542	mg/L	SM2540C
8/12/2013 12:15	TDS		454	mg/L	SM2540C
8/19/2013 8:58	TDS		574	mg/L	SM2540C
7/22/2013 9:05	Ti		9.395	ug/L	EPA-200.8
7/29/2013 11:05	Ti		8.227	ug/L	EPA-200.8
8/5/2013 9:21	Ti		2.337	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 12:15	Ti	<	0.184	ug/L	EPA-200.8
8/19/2013 8:58	Ti		3.298	ug/L	EPA-200.8
7/22/2013 9:05	TKN		0.946	mg/L	EPA-351.1
7/29/2013 11:05	TKN		0.957	mg/L	EPA-351.1
8/5/2013 9:21	TKN		0.791	mg/L	EPA-351.1
8/12/2013 12:15	TKN		1.078	mg/L	EPA-351.1
8/19/2013 8:58	TKN		1.266	mg/L	EPA-351.1
7/22/2013 9:05	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 11:05	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 9:21	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 12:15	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 8:58	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 9:05	TMET		28.1	ug/L	EPA-200.8
7/29/2013 11:05	TMET		23.5	ug/L	EPA-200.8
8/5/2013 9:21	TMET		14.6	ug/L	EPA-200.8
8/12/2013 12:15	TMET		22.7	ug/L	EPA-200.8
8/19/2013 8:58	TMET		17	ug/L	EPA-200.8
7/22/2013 9:05	Total-P		0.128	mg/L	EPA 365.1
7/29/2013 11:05	Total-P		0.121	mg/L	EPA 365.1
8/5/2013 9:21	Total-P		0.116	mg/L	EPA 365.1
8/12/2013 12:15	Total-P		0.178	mg/L	EPA 365.1
8/19/2013 8:58	Total-P		0.171	mg/L	EPA 365.1
7/22/2013 9:05	TS		552	mg/L	SM2540B
7/29/2013 11:05	TS		514	mg/L	SM2540B
8/5/2013 9:21	TS		606	mg/L	SM2540B
8/12/2013 12:15	TS		534	mg/L	SM2540B
8/19/2013 8:58	TS		656	mg/L	SM2540B
7/22/2013 9:05	TSS		53.2	mg/L	SM2540D
7/29/2013 11:05	TSS		35	mg/L	SM2540D
8/5/2013 9:21	TSS		15.2	mg/L	SM2540D
8/12/2013 12:15	TSS		21	mg/L	SM2540D
8/19/2013 8:58	TSS		12.7	mg/L	SM2540D
7/22/2013 9:05	Turbidity		16.7	NTU	EPA 180.1
7/29/2013 11:05	Turbidity		14.05	NTU	EPA 180.1
8/5/2013 9:21	Turbidity		11.7	NTU	EPA 180.1
8/12/2013 12:15	Turbidity		13.8	NTU	EPA 180.1
8/19/2013 8:58	Turbidity		5.77	NTU	EPA 180.1
7/22/2013 9:05	V	j	1.138	ug/L	EPA-200.8

Cuyahoga River River Mile 8.60 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 11:05	V	<	1.04	ug/L	EPA-200.8
8/5/2013 9:21	V	<	1.04	ug/L	EPA-200.8
8/12/2013 12:15	V	<	1.04	ug/L	EPA-200.8
8/19/2013 8:58	V	<	1.04	ug/L	EPA-200.8
7/22/2013 9:05	Zn		17.17	ug/L	EPA-200.8
7/29/2013 11:05	Zn		13.76	ug/L	EPA-200.8
8/5/2013 9:21	Zn	j	7.152	ug/L	EPA-200.8
8/12/2013 12:15	Zn		13.03	ug/L	EPA-200.8
8/19/2013 8:58	Zn	j	7.812	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:35	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 11:30	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 9:47	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 11:45	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 9:20	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 9:35	Al		614.2	ug/L	EPA-200.8
7/29/2013 11:30	Al		480.35	ug/L	EPA-200.8
8/5/2013 9:47	Al		208.9	ug/L	EPA-200.8
8/12/2013 11:45	Al		290.9	ug/L	EPA-200.8
8/19/2013 9:20	Al		162.4	ug/L	EPA-200.8
7/22/2013 9:35	Alkalinity		113.1	mg/LCaCO3	EPA-310.2
7/29/2013 11:30	Alkalinity		115.15	mg/LCaCO3	EPA-310.2
8/5/2013 9:47	Alkalinity		124.5	mg/LCaCO3	EPA-310.2
8/12/2013 11:45	Alkalinity		119.5	mg/LCaCO3	EPA-310.2
8/19/2013 9:20	Alkalinity		137.3	mg/LCaCO3	EPA-310.2
7/22/2013 9:35	As		2.806	ug/L	EPA-200.8
7/29/2013 11:30	As		2.5875	ug/L	EPA-200.8
8/5/2013 9:47	As	j	1.767	ug/L	EPA-200.8
8/12/2013 11:45	As		2.289	ug/L	EPA-200.8
8/19/2013 9:20	As		2.282	ug/L	EPA-200.8
7/22/2013 9:35	Ba		42.8	ug/L	EPA-200.8
7/29/2013 11:30	Ba		44.77	ug/L	EPA-200.8
8/5/2013 9:47	Ba		38.48	ug/L	EPA-200.8
8/12/2013 11:45	Ba		40.57	ug/L	EPA-200.8
8/19/2013 9:20	Ba		43.31	ug/L	EPA-200.8
7/22/2013 9:35	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 11:30	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 9:47	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 11:45	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 9:20	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 9:35	BOD	<	2	mg/L	SM 5210
7/29/2013 11:30	BOD	<	2	mg/L	SM 5210
8/5/2013 9:47	BOD	<	2	mg/L	SM 5210
8/12/2013 11:45	BOD	<	2	mg/L	SM 5210
8/19/2013 9:20	BOD		2	mg/L	SM 5210
7/22/2013 9:35	Ca		51490	ug/L	EPA-200.8
7/29/2013 11:30	Ca		50460	ug/L	EPA-200.8
8/5/2013 9:47	Ca		57460	ug/L	EPA-200.8
8/12/2013 11:45	Ca		55120	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:20	Ca		63890	ug/L	EPA-200.8
7/22/2013 9:35	CaCO3		178	mg/LCaCO3	EPA-200.8
7/29/2013 11:30	CaCO3		173.5	mg/LCaCO3	EPA-200.8
8/5/2013 9:47	CaCO3		199	mg/LCaCO3	EPA-200.8
8/12/2013 11:45	CaCO3		194	mg/LCaCO3	EPA-200.8
8/19/2013 9:20	CaCO3		224	mg/LCaCO3	EPA-200.8
7/22/2013 9:35	Cd	j	0.082	ug/L	EPA-200.8
7/29/2013 11:30	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 9:47	Cd	j	0.087	ug/L	EPA-200.8
8/12/2013 11:45	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 9:20	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 9:35	Chloride		117.7	mg/L	EPA 300.0
7/29/2013 11:30	Chloride		106.85	mg/L	EPA 300.0
8/5/2013 9:47	Chloride		124.1	mg/L	EPA 300.0
8/12/2013 11:45	Chloride		110.5	mg/L	EPA 300.0
8/19/2013 9:20	Chloride		142.1	mg/L	EPA 300.0
7/22/2013 9:35	Co	j	0.816	ug/L	EPA-200.8
7/29/2013 11:30	Co	j	0.664	ug/L	EPA-200.8
8/5/2013 9:47	Co	j	0.514	ug/L	EPA-200.8
8/12/2013 11:45	Co	j	0.563	ug/L	EPA-200.8
8/19/2013 9:20	Co	j	0.584	ug/L	EPA-200.8
7/22/2013 9:35	COD		23.5	mg/L	EPA 410.4
7/29/2013 11:30	COD		22.35	mg/L	EPA 410.4
8/5/2013 9:47	COD		18.2	mg/L	EPA 410.4
8/12/2013 11:45	COD		19.3	mg/L	EPA 410.4
8/19/2013 9:20	COD		19.6	mg/L	EPA 410.4
7/22/2013 9:35	Cr		1.682	ug/L	EPA-200.8
7/29/2013 11:30	Cr		2.2805	ug/L	EPA-200.8
8/5/2013 9:47	Cr	j	0.963	ug/L	EPA-200.8
8/12/2013 11:45	Cr		1.228	ug/L	EPA-200.8
8/19/2013 9:20	Cr	j	0.964	ug/L	EPA-200.8
7/22/2013 9:35	Cu		5.033	ug/L	EPA-200.8
8/5/2013 9:47	Cu		3.55	ug/L	EPA-200.8
8/12/2013 11:45	Cu		4.206	ug/L	EPA-200.8
8/19/2013 9:20	Cu		3.77	ug/L	EPA-200.8
7/22/2013 9:35	DRPhos		0.055	mg/L	EPA 365.1
7/29/2013 11:30	DRPhos		0.057	mg/L	EPA 365.1
8/5/2013 9:47	DRPhos		0.071	mg/L	EPA 365.1

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 11:45	DRPhos		0.122	mg/L	EPA 365.1
8/19/2013 9:20	DRPhos		0.108	mg/L	EPA 365.1
7/22/2013 9:35	E. coli		324	cfu/100mL	EPA 1603
7/29/2013 11:30	E. coli		165	cfu/100mL	EPA 1603
8/5/2013 9:47	E. coli		480	cfu/100mL	EPA 1603
8/12/2013 11:45	E. coli		290	cfu/100mL	EPA 1603
8/19/2013 9:20	E. coli		87	cfu/100mL	EPA 1603
7/22/2013 9:35	Fe		1662	ug/L	EPA-200.8
7/29/2013 11:30	Fe		1388	ug/L	EPA-200.8
8/5/2013 9:47	Fe		612.9	ug/L	EPA-200.8
8/12/2013 11:45	Fe		782.6	ug/L	EPA-200.8
8/19/2013 9:20	Fe		557.4	ug/L	EPA-200.8
7/22/2013 9:35	Field Cond		786	umhos/cm	SM 2510A
7/29/2013 11:30	Field Cond		672	umhos/cm	SM 2510A
8/5/2013 9:47	Field Cond		744	umhos/cm	SM 2510A
8/12/2013 11:45	Field Cond		721	umhos/cm	SM 2510A
8/19/2013 9:20	Field Cond		966	umhos/cm	SM 2510A
7/22/2013 9:35	Field DO		7.5	mg/L	SM 4500-0 G
7/29/2013 11:30	Field DO		8.2	mg/L	SM 4500-0 G
8/5/2013 9:47	Field DO		8	mg/L	SM 4500-0 G
8/12/2013 11:45	Field DO		7.74	mg/L	SM 4500-0 G
8/19/2013 9:20	Field DO		7.61	mg/L	SM 4500-0 G
7/22/2013 9:35	Field Temp		23.5	C	EPA 170.1
7/29/2013 11:30	Field Temp		20.6	C	EPA 170.1
8/5/2013 9:47	Field Temp		20.8	C	EPA 170.1
8/12/2013 11:45	Field Temp		22.5	C	EPA 170.1
8/19/2013 9:20	Field Temp		20.9	C	EPA 170.1
7/22/2013 9:35	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 11:30	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 9:47	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 11:45	Hg	j	0.008	ug/L	EPA 245.1
8/19/2013 9:20	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 9:35	K		4800	ug/L	EPA-200.8
7/29/2013 11:30	K		4898.5	ug/L	EPA-200.8
8/5/2013 9:47	K		5436	ug/L	EPA-200.8
8/12/2013 11:45	K		6293	ug/L	EPA-200.8
8/19/2013 9:20	K		7174	ug/L	EPA-200.8
7/22/2013 9:35	Mg		11880	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 11:30	Mg		11595	ug/L	EPA-200.8
8/5/2013 9:47	Mg		13500	ug/L	EPA-200.8
8/12/2013 11:45	Mg		13740	ug/L	EPA-200.8
8/19/2013 9:20	Mg		15750	ug/L	EPA-200.8
7/22/2013 9:35	Mn		98.99	ug/L	EPA-200.8
7/29/2013 11:30	Mn		105.8	ug/L	EPA-200.8
8/5/2013 9:47	Mn		57.01	ug/L	EPA-200.8
8/12/2013 11:45	Mn		70.4	ug/L	EPA-200.8
8/19/2013 9:20	Mn		64.93	ug/L	EPA-200.8
7/22/2013 9:35	Mo		3.599	ug/L	EPA-200.8
7/29/2013 11:30	Mo		3.4375	ug/L	EPA-200.8
8/5/2013 9:47	Mo		4.382	ug/L	EPA-200.8
8/12/2013 11:45	Mo		4.414	ug/L	EPA-200.8
8/19/2013 9:20	Mo		6.298	ug/L	EPA-200.8
7/22/2013 9:35	Na		75540	ug/L	EPA-200.8
7/29/2013 11:30	Na		63565	ug/L	EPA-200.8
8/5/2013 9:47	Na		82990	ug/L	EPA-200.8
8/12/2013 11:45	Na		83500	ug/L	EPA-200.8
8/19/2013 9:20	Na		95300	ug/L	EPA-200.8
7/22/2013 9:35	NH3		0.077	mg/L	EPA-350.1
7/29/2013 11:30	NH3		0.0615	mg/L	EPA-350.1
8/5/2013 9:47	NH3		0.077	mg/L	EPA-350.1
8/12/2013 11:45	NH3		0.146	mg/L	EPA-350.1
8/19/2013 9:20	NH3		0.103	mg/L	EPA-350.1
7/22/2013 9:35	Ni		4.814	ug/L	EPA-200.8
7/29/2013 11:30	Ni		4.58	ug/L	EPA-200.8
8/5/2013 9:47	Ni		4.47	ug/L	EPA-200.8
8/12/2013 11:45	Ni		4.753	ug/L	EPA-200.8
8/19/2013 9:20	Ni		5.309	ug/L	EPA-200.8
7/22/2013 9:35	NO3-NO2		2.84	mg/L	EPA 353.2
7/29/2013 11:30	NO3-NO2		3.326	mg/L	EPA 353.2
8/5/2013 9:47	NO3-NO2		4.38	mg/L	EPA 353.2
8/12/2013 11:45	NO3-NO2		4.229	mg/L	EPA 353.2
8/19/2013 9:20	NO3-NO2		6.843	mg/L	EPA 353.2
7/22/2013 9:35	Pb		2.214	ug/L	EPA-200.8
7/29/2013 11:30	Pb		2.1745	ug/L	EPA-200.8
8/5/2013 9:47	Pb	j	0.961	ug/L	EPA-200.8
8/12/2013 11:45	Pb		1.528	ug/L	EPA-200.8
8/19/2013 9:20	Pb		1.288	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:35	pH		7.58	S.U.	
7/29/2013 11:30	pH		7.87	S.U.	
8/5/2013 9:47	pH		7.92	S.U.	
8/12/2013 11:45	pH		7.86	S.U.	
8/19/2013 9:20	pH		7.8	S.U.	
7/22/2013 9:35	Sb	j	0.413	ug/L	EPA-200.8
7/29/2013 11:30	Sb	j	0.2945	ug/L	EPA-200.8
8/5/2013 9:47	Sb	j	0.437	ug/L	EPA-200.8
8/12/2013 11:45	Sb	j	0.183	ug/L	EPA-200.8
8/19/2013 9:20	Sb	j	0.397	ug/L	EPA-200.8
7/22/2013 9:35	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 11:30	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 9:47	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 11:45	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 9:20	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 9:35	Sn	<	0.178	ug/L	EPA-200.8
8/5/2013 9:47	Sn		1.382	ug/L	EPA-200.8
8/12/2013 11:45	Sn	<	0.178	ug/L	EPA-200.8
8/19/2013 9:20	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 9:35	SO4		48.64	mg/L	EPA 300.0
7/29/2013 11:30	SO4		48.26	mg/L	EPA 300.0
8/5/2013 9:47	SO4		60.69	mg/L	EPA 300.0
8/12/2013 11:45	SO4		54.42	mg/L	EPA 300.0
7/22/2013 9:35	Sr		225.997	ug/L	EPA-200.8
7/29/2013 11:30	Sr		188.341	ug/L	EPA-200.8
8/5/2013 9:47	Sr		234.421	ug/L	EPA-200.8
8/12/2013 11:45	Sr		221.243	ug/L	EPA-200.8
8/19/2013 9:20	Sr		252.992	ug/L	EPA-200.8
7/22/2013 9:35	TDS		420	mg/L	SM2540C
7/29/2013 11:30	TDS		413	mg/L	SM2540C
8/5/2013 9:47	TDS		544	mg/L	SM2540C
8/12/2013 11:45	TDS		456	mg/L	SM2540C
8/19/2013 9:20	TDS		594	mg/L	SM2540C
7/22/2013 9:35	Ti		7.784	ug/L	EPA-200.8
7/29/2013 11:30	Ti		7.0735	ug/L	EPA-200.8
8/5/2013 9:47	Ti		3.121	ug/L	EPA-200.8
8/12/2013 11:45	Ti	<	0.184	ug/L	EPA-200.8
8/19/2013 9:20	Ti		3.243	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 9:35	TKN		0.682	mg/L	EPA-351.1
7/29/2013 11:30	TKN		0.8905	mg/L	EPA-351.1
8/5/2013 9:47	TKN		0.771	mg/L	EPA-351.1
8/12/2013 11:45	TKN		1.25	mg/L	EPA-351.1
8/19/2013 9:20	TKN		1.367	mg/L	EPA-351.1
7/22/2013 9:35	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 11:30	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 9:47	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 11:45	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 9:20	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 9:35	TMET		27.8	ug/L	EPA-200.8
7/29/2013 11:30	TMET		25.35	ug/L	EPA-200.8
8/5/2013 9:47	TMET		16.4	ug/L	EPA-200.8
8/12/2013 11:45	TMET		22.1	ug/L	EPA-200.8
8/19/2013 9:20	TMET		17.8	ug/L	EPA-200.8
7/22/2013 9:35	Total-P		0.129	mg/L	EPA 365.1
7/29/2013 11:30	Total-P		0.1205	mg/L	EPA 365.1
8/5/2013 9:47	Total-P		0.117	mg/L	EPA 365.1
8/12/2013 11:45	Total-P		0.17	mg/L	EPA 365.1
8/19/2013 9:20	Total-P		0.169	mg/L	EPA 365.1
7/22/2013 9:35	TS		548	mg/L	SM2540B
7/29/2013 11:30	TS		492.5	mg/L	SM2540B
8/5/2013 9:47	TS		592	mg/L	SM2540B
8/12/2013 11:45	TS		514	mg/L	SM2540B
8/19/2013 9:20	TS		644	mg/L	SM2540B
7/22/2013 9:35	TSS		38.6	mg/L	SM2540D
7/29/2013 11:30	TSS		33.35	mg/L	SM2540D
8/5/2013 9:47	TSS		15.4	mg/L	SM2540D
8/12/2013 11:45	TSS		15.4	mg/L	SM2540D
8/19/2013 9:20	TSS		11.4	mg/L	SM2540D
7/22/2013 9:35	Turbidity		28.7	NTU	EPA 180.1
7/29/2013 11:30	Turbidity		24.475	NTU	EPA 180.1
8/5/2013 9:47	Turbidity		13.3	NTU	EPA 180.1
8/12/2013 11:45	Turbidity		9.31	NTU	EPA 180.1
8/19/2013 9:20	Turbidity		4.91	NTU	EPA 180.1
7/22/2013 9:35	V	j	1.511	ug/L	EPA-200.8
7/29/2013 11:30	V	<	1.04	ug/L	EPA-200.8
8/5/2013 9:47	V	<	1.04	ug/L	EPA-200.8

Cuyahoga River River Mile 7.00 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 11:45	V	<	1.04	ug/L	EPA-200.8
8/19/2013 9:20	V	<	1.04	ug/L	EPA-200.8
7/22/2013 9:35	Zn		16.24	ug/L	EPA-200.8
7/29/2013 11:30	Zn		12.475	ug/L	EPA-200.8
8/5/2013 9:47	Zn	j	7.415	ug/L	EPA-200.8
8/12/2013 11:45	Zn		11.92	ug/L	EPA-200.8
8/19/2013 9:20	Zn	j	7.784	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:02	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 12:10	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 10:19	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 11:45	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 9:59	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 10:02	Al		429.1	ug/L	EPA-200.8
7/29/2013 12:10	Al		241.6	ug/L	EPA-200.8
8/5/2013 10:19	Al		425.1	ug/L	EPA-200.8
8/12/2013 11:45	Al		391.7	ug/L	EPA-200.8
8/19/2013 9:59	Al		254.7	ug/L	EPA-200.8
7/22/2013 10:02	Alkalinity		109.8	mg/LCaCO3	EPA-310.2
7/29/2013 12:10	Alkalinity		113.8	mg/LCaCO3	EPA-310.2
8/5/2013 10:19	Alkalinity		112.7	mg/LCaCO3	EPA-310.2
8/12/2013 11:45	Alkalinity		115.7	mg/LCaCO3	EPA-310.2
8/19/2013 9:59	Alkalinity		132.4	mg/LCaCO3	EPA-310.2
7/22/2013 10:02	As		2.491	ug/L	EPA-200.8
7/29/2013 12:10	As		2.055	ug/L	EPA-200.8
8/5/2013 10:19	As	j	1.726	ug/L	EPA-200.8
8/12/2013 11:45	As		2.48	ug/L	EPA-200.8
8/19/2013 9:59	As		2.532	ug/L	EPA-200.8
7/22/2013 10:02	Ba		39.97	ug/L	EPA-200.8
7/29/2013 12:10	Ba		41.67	ug/L	EPA-200.8
8/5/2013 10:19	Ba		38.04	ug/L	EPA-200.8
8/12/2013 11:45	Ba		43.59	ug/L	EPA-200.8
8/19/2013 9:59	Ba		45.9	ug/L	EPA-200.8
7/22/2013 10:02	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 12:10	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 10:19	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 11:45	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 9:59	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 10:02	BOD	<	2	mg/L	SM 5210
7/29/2013 12:10	BOD	<	2	mg/L	SM 5210
8/5/2013 10:19	BOD	<	2	mg/L	SM 5210
8/12/2013 11:45	BOD	<	2	mg/L	SM 5210
8/19/2013 9:59	BOD		2.4	mg/L	SM 5210
7/22/2013 10:02	Ca		49270	ug/L	EPA-200.8
7/29/2013 12:10	Ca		51160	ug/L	EPA-200.8
8/5/2013 10:19	Ca		55300	ug/L	EPA-200.8
8/12/2013 11:45	Ca		56650	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:59	Ca		65270	ug/L	EPA-200.8
7/22/2013 10:02	CaCO3		169	mg/LCaCO3	EPA-200.8
7/29/2013 12:10	CaCO3		175	mg/LCaCO3	EPA-200.8
8/5/2013 10:19	CaCO3		191	mg/LCaCO3	EPA-200.8
8/12/2013 11:45	CaCO3		199	mg/LCaCO3	EPA-200.8
8/19/2013 9:59	CaCO3		229	mg/LCaCO3	EPA-200.8
7/22/2013 10:02	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 12:10	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 10:19	Cd	j	0.098	ug/L	EPA-200.8
8/12/2013 11:45	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 9:59	Cd	j	0.076	ug/L	EPA-200.8
7/22/2013 10:02	Chloride		114	mg/L	EPA 300.0
7/29/2013 12:10	Chloride		112.8	mg/L	EPA 300.0
8/5/2013 10:19	Chloride		123.6	mg/L	EPA 300.0
8/12/2013 11:45	Chloride		119.9	mg/L	EPA 300.0
8/19/2013 9:59	Chloride		140.2	mg/L	EPA 300.0
7/22/2013 10:02	Co	j	0.633	ug/L	EPA-200.8
7/29/2013 12:10	Co	j	0.486	ug/L	EPA-200.8
8/5/2013 10:19	Co	j	0.65	ug/L	EPA-200.8
8/12/2013 11:45	Co	j	0.672	ug/L	EPA-200.8
8/19/2013 9:59	Co	j	0.741	ug/L	EPA-200.8
7/22/2013 10:02	COD		23.5	mg/L	EPA 410.4
7/29/2013 12:10	COD		21.7	mg/L	EPA 410.4
8/5/2013 10:19	COD		30.4	mg/L	EPA 410.4
8/12/2013 11:45	COD		16.9	mg/L	EPA 410.4
8/19/2013 9:59	COD		21.7	mg/L	EPA 410.4
7/22/2013 10:02	Cr		1.351	ug/L	EPA-200.8
7/29/2013 12:10	Cr		1.234	ug/L	EPA-200.8
8/5/2013 10:19	Cr		1.229	ug/L	EPA-200.8
8/12/2013 11:45	Cr		1.306	ug/L	EPA-200.8
8/19/2013 9:59	Cr		1.226	ug/L	EPA-200.8
7/22/2013 10:02	Cu		3.976	ug/L	EPA-200.8
7/29/2013 12:10	Cu		3.588	ug/L	EPA-200.8
8/5/2013 10:19	Cu		3.506	ug/L	EPA-200.8
8/12/2013 11:45	Cu		4.539	ug/L	EPA-200.8
8/19/2013 9:59	Cu		4.139	ug/L	EPA-200.8
7/22/2013 10:02	DRPhos		0.056	mg/L	EPA 365.1
7/29/2013 12:10	DRPhos		0.049	mg/L	EPA 365.1

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 10:19	DRPhos		0.06	mg/L	EPA 365.1
8/12/2013 11:45	DRPhos		0.114	mg/L	EPA 365.1
8/19/2013 9:59	DRPhos		0.088	mg/L	EPA 365.1
7/22/2013 10:02	E. coli		404	cfu/100mL	EPA 1603
7/29/2013 12:10	E. coli		140	cfu/100mL	EPA 1603
8/5/2013 10:19	E. coli		1080	cfu/100mL	EPA 1603
8/12/2013 11:45	E. coli		478	cfu/100mL	EPA 1603
8/19/2013 9:59	E. coli		84	cfu/100mL	EPA 1603
7/22/2013 10:02	Fe		1175	ug/L	EPA-200.8
7/29/2013 12:10	Fe		775.2	ug/L	EPA-200.8
8/5/2013 10:19	Fe		938.5	ug/L	EPA-200.8
8/12/2013 11:45	Fe		985.9	ug/L	EPA-200.8
8/19/2013 9:59	Fe		780.1	ug/L	EPA-200.8
7/22/2013 10:02	Field Cond		780	umhos/cm	SM 2510A
7/29/2013 12:10	Field Cond		668	umhos/cm	SM 2510A
8/5/2013 10:19	Field Cond		730	umhos/cm	SM 2510A
8/12/2013 11:45	Field Cond		705	umhos/cm	SM 2510A
8/19/2013 9:59	Field Cond		972	umhos/cm	SM 2510A
7/22/2013 10:02	Field DO		7	mg/L	SM 4500-0 G
7/29/2013 12:10	Field DO		7.76	mg/L	SM 4500-0 G
8/5/2013 10:19	Field DO		7.64	mg/L	SM 4500-0 G
8/12/2013 11:45	Field DO		7.15	mg/L	SM 4500-0 G
8/19/2013 9:59	Field DO		7.78	mg/L	SM 4500-0 G
7/22/2013 10:02	Field Temp		23.9	C	EPA 170.1
7/29/2013 12:10	Field Temp		20.8	C	EPA 170.1
8/5/2013 10:19	Field Temp		21.1	C	EPA 170.1
8/12/2013 11:45	Field Temp		22.6	C	EPA 170.1
8/19/2013 9:59	Field Temp		21.4	C	EPA 170.1
7/22/2013 10:02	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 12:10	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 10:19	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 11:45	Hg	j	0.008	ug/L	EPA 245.1
8/19/2013 9:59	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 10:02	K		4591	ug/L	EPA-200.8
7/29/2013 12:10	K		5076	ug/L	EPA-200.8
8/5/2013 10:19	K		5498	ug/L	EPA-200.8
8/12/2013 11:45	K		6883	ug/L	EPA-200.8
8/19/2013 9:59	K		7596	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:02	Mg		11200	ug/L	EPA-200.8
7/29/2013 12:10	Mg		11590	ug/L	EPA-200.8
8/5/2013 10:19	Mg		12940	ug/L	EPA-200.8
8/12/2013 11:45	Mg		13880	ug/L	EPA-200.8
8/19/2013 9:59	Mg		16040	ug/L	EPA-200.8
7/22/2013 10:02	Mn		79.82	ug/L	EPA-200.8
7/29/2013 12:10	Mn		75.61	ug/L	EPA-200.8
8/5/2013 10:19	Mn		82.02	ug/L	EPA-200.8
8/12/2013 11:45	Mn		119.4	ug/L	EPA-200.8
8/19/2013 9:59	Mn		102.5	ug/L	EPA-200.8
7/22/2013 10:02	Mo		3.712	ug/L	EPA-200.8
7/29/2013 12:10	Mo		3.698	ug/L	EPA-200.8
8/5/2013 10:19	Mo		4.956	ug/L	EPA-200.8
8/12/2013 11:45	Mo		5.384	ug/L	EPA-200.8
8/19/2013 9:59	Mo		6.635	ug/L	EPA-200.8
7/22/2013 10:02	Na		72150	ug/L	EPA-200.8
7/29/2013 12:10	Na		63540	ug/L	EPA-200.8
8/5/2013 10:19	Na		80790	ug/L	EPA-200.8
8/12/2013 11:45	Na		85590	ug/L	EPA-200.8
8/19/2013 9:59	Na		97760	ug/L	EPA-200.8
7/22/2013 10:02	NH3		0.11	mg/L	EPA-350.1
7/29/2013 12:10	NH3		0.087	mg/L	EPA-350.1
8/5/2013 10:19	NH3		0.127	mg/L	EPA-350.1
8/12/2013 11:45	NH3		0.217	mg/L	EPA-350.1
8/19/2013 9:59	NH3		0.177	mg/L	EPA-350.1
7/22/2013 10:02	Ni		4.279	ug/L	EPA-200.8
7/29/2013 12:10	Ni		4.562	ug/L	EPA-200.8
8/5/2013 10:19	Ni		4.786	ug/L	EPA-200.8
8/12/2013 11:45	Ni		5.24	ug/L	EPA-200.8
8/19/2013 9:59	Ni		6.237	ug/L	EPA-200.8
7/22/2013 10:02	NO3-NO2		2.806	mg/L	EPA 353.2
7/29/2013 12:10	NO3-NO2		3.272	mg/L	EPA 353.2
8/5/2013 10:19	NO3-NO2		3.942	mg/L	EPA 353.2
8/12/2013 11:45	NO3-NO2		4.352	mg/L	EPA 353.2
8/19/2013 9:59	NO3-NO2		7.236	mg/L	EPA 353.2
7/22/2013 10:02	Pb		1.564	ug/L	EPA-200.8
7/29/2013 12:10	Pb		1.202	ug/L	EPA-200.8
8/5/2013 10:19	Pb		1.083	ug/L	EPA-200.8
8/12/2013 11:45	Pb		1.738	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
8/19/2013 9:59	Pb		1.401	ug/L	EPA-200.8
7/22/2013 10:02	pH		7.58	S.U.	
7/29/2013 12:10	pH		7.88	S.U.	
8/5/2013 10:19	pH		7.86	S.U.	
8/12/2013 11:45	pH		7.77	S.U.	
8/19/2013 9:59	pH		7.83	S.U.	
7/22/2013 10:02	Sb	j	0.423	ug/L	EPA-200.8
7/29/2013 12:10	Sb	j	0.338	ug/L	EPA-200.8
8/5/2013 10:19	Sb	j	0.468	ug/L	EPA-200.8
8/12/2013 11:45	Sb	j	0.418	ug/L	EPA-200.8
8/19/2013 9:59	Sb	j	0.47	ug/L	EPA-200.8
7/22/2013 10:02	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 12:10	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 10:19	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 11:45	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 9:59	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 10:02	Sn	<	0.178	ug/L	EPA-200.8
7/29/2013 12:10	Sn	j	0.19	ug/L	EPA-200.8
8/5/2013 10:19	Sn	j	0.262	ug/L	EPA-200.8
8/12/2013 11:45	Sn	j	0.718	ug/L	EPA-200.8
8/19/2013 9:59	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 10:02	SO4		46.74	mg/L	EPA 300.0
7/29/2013 12:10	SO4		49.25	mg/L	EPA 300.0
8/5/2013 10:19	SO4		60.85	mg/L	EPA 300.0
8/12/2013 11:45	SO4		55.35	mg/L	EPA 300.0
7/22/2013 10:02	Sr		217.816	ug/L	EPA-200.8
7/29/2013 12:10	Sr		189.488	ug/L	EPA-200.8
8/5/2013 10:19	Sr		226.162	ug/L	EPA-200.8
8/12/2013 11:45	Sr		231.131	ug/L	EPA-200.8
8/19/2013 9:59	Sr		259.672	ug/L	EPA-200.8
7/22/2013 10:02	TDS		418	mg/L	SM2540C
7/29/2013 12:10	TDS		432	mg/L	SM2540C
8/5/2013 10:19	TDS		542	mg/L	SM2540C
8/12/2013 11:45	TDS		468	mg/L	SM2540C
8/19/2013 9:59	TDS		592	mg/L	SM2540C
7/22/2013 10:02	Ti		5.931	ug/L	EPA-200.8
7/29/2013 12:10	Ti		3.9	ug/L	EPA-200.8
8/5/2013 10:19	Ti		5.552	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 11:45	Ti		6.149	ug/L	EPA-200.8
8/19/2013 9:59	Ti		4.155	ug/L	EPA-200.8
7/22/2013 10:02	TKN		0.859	mg/L	EPA-351.1
7/29/2013 12:10	TKN		0.758	mg/L	EPA-351.1
8/5/2013 10:19	TKN		1.077	mg/L	EPA-351.1
8/12/2013 11:45	TKN		1.303	mg/L	EPA-351.1
8/19/2013 9:59	TKN		1.348	mg/L	EPA-351.1
7/22/2013 10:02	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 12:10	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 10:19	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 11:45	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 9:59	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 10:02	TMET		20.7	ug/L	EPA-200.8
7/29/2013 12:10	TMET		18.4	ug/L	EPA-200.8
8/5/2013 10:19	TMET		17.8	ug/L	EPA-200.8
8/12/2013 11:45	TMET		23.9	ug/L	EPA-200.8
8/19/2013 9:59	TMET		21.3	ug/L	EPA-200.8
7/22/2013 10:02	Total-P		0.118	mg/L	EPA 365.1
7/29/2013 12:10	Total-P		0.1	mg/L	EPA 365.1
8/5/2013 10:19	Total-P		0.18	mg/L	EPA 365.1
8/12/2013 11:45	Total-P		0.172	mg/L	EPA 365.1
8/19/2013 9:59	Total-P		0.16	mg/L	EPA 365.1
7/22/2013 10:02	TS		514	mg/L	SM2540B
7/29/2013 12:10	TS		472	mg/L	SM2540B
8/5/2013 10:19	TS		626	mg/L	SM2540B
8/12/2013 11:45	TS		520	mg/L	SM2540B
8/19/2013 9:59	TS		650	mg/L	SM2540B
7/22/2013 10:02	TSS		29	mg/L	SM2540D
7/29/2013 12:10	TSS		18	mg/L	SM2540D
8/5/2013 10:19	TSS		83	mg/L	SM2540D
8/12/2013 11:45	TSS		19.2	mg/L	SM2540D
8/19/2013 9:59	TSS		20	mg/L	SM2540D
7/22/2013 10:02	Turbidity		17.1	NTU	EPA 180.1
7/29/2013 12:10	Turbidity		13.65	NTU	EPA 180.1
8/5/2013 10:19	Turbidity		5.9	NTU	EPA 180.1
8/12/2013 11:45	Turbidity		14.35	NTU	EPA 180.1
8/19/2013 9:59	Turbidity		10.4	NTU	EPA 180.1
7/22/2013 10:02	V	j	1.673	ug/L	EPA-200.8

Cuyahoga River River Mile 5.90 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 12:10	V	<	1.04	ug/L	EPA-200.8
8/5/2013 10:19	V	<	1.04	ug/L	EPA-200.8
8/12/2013 11:45	V	j	1.142	ug/L	EPA-200.8
8/19/2013 9:59	V	<	1.04	ug/L	EPA-200.8
7/22/2013 10:02	Zn		11.12	ug/L	EPA-200.8
7/29/2013 12:10	Zn	j	9.058	ug/L	EPA-200.8
8/5/2013 10:19	Zn	j	8.278	ug/L	EPA-200.8
8/12/2013 11:45	Zn		12.83	ug/L	EPA-200.8
8/19/2013 9:59	Zn	j	9.671	ug/L	EPA-200.8

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:40	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 10:25	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 10:55	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 12:22	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 10:24	Ag	<	0.038	ug/L	EPA-200.8
7/22/2013 10:40	Al		412.8	ug/L	EPA-200.8
7/29/2013 10:25	Al		456	ug/L	EPA-200.8
8/12/2013 12:22	Al		425.4	ug/L	EPA-200.8
8/19/2013 10:24	Al		452.3	ug/L	EPA-200.8
7/22/2013 10:40	Alkalinity		101.1	mg/LCaCO3	EPA-310.2
7/29/2013 10:25	Alkalinity		119.1	mg/LCaCO3	EPA-310.2
8/5/2013 10:55	Alkalinity		111.6	mg/LCaCO3	EPA-310.2
8/12/2013 12:22	Alkalinity		99.8	mg/LCaCO3	EPA-310.2
8/19/2013 10:24	Alkalinity		132.1	mg/LCaCO3	EPA-310.2
7/22/2013 10:40	As		2.352	ug/L	EPA-200.8
7/29/2013 10:25	As		2.635	ug/L	EPA-200.8
8/5/2013 10:55	As	j	2.0075	ug/L	EPA-200.8
8/12/2013 12:22	As		2.464	ug/L	EPA-200.8
8/19/2013 10:24	As		2.287	ug/L	EPA-200.8
7/22/2013 10:40	Ba		37.8	ug/L	EPA-200.8
7/29/2013 10:25	Ba		46.99	ug/L	EPA-200.8
8/5/2013 10:55	Ba		38.37	ug/L	EPA-200.8
8/12/2013 12:22	Ba		36.64	ug/L	EPA-200.8
8/19/2013 10:24	Ba		46.6	ug/L	EPA-200.8
7/22/2013 10:40	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 10:25	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 10:55	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 12:22	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 10:24	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 10:40	BOD	<	2	mg/L	SM 5210
7/29/2013 10:25	BOD	<	2	mg/L	SM 5210
8/5/2013 10:55	BOD	<	2	mg/L	SM 5210
8/12/2013 12:22	BOD	<	2	mg/L	SM 5210
8/19/2013 10:24	BOD	<	2	mg/L	SM 5210
7/22/2013 10:40	Ca		48290	ug/L	EPA-200.8
7/29/2013 10:25	Ca		55830	ug/L	EPA-200.8
8/5/2013 10:55	Ca		56075	ug/L	EPA-200.8
8/12/2013 12:22	Ca		46530	ug/L	EPA-200.8
8/19/2013 10:24	Ca		64370	ug/L	EPA-200.8

Cuyahoga River
River Mile 2.75

Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 10:40	CaCO3		164	mg/LCaCO3	EPA-200.8
7/29/2013 10:25	CaCO3		192	mg/LCaCO3	EPA-200.8
8/5/2013 10:55	CaCO3		193.5	mg/LCaCO3	EPA-200.8
8/12/2013 12:22	CaCO3		162	mg/LCaCO3	EPA-200.8
8/19/2013 10:24	CaCO3		224	mg/LCaCO3	EPA-200.8
7/22/2013 10:40	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 10:25	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 10:55	Cd	<	0.0775	ug/L	EPA-200.8
8/12/2013 12:22	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 10:24	Cd	j	0.076	ug/L	EPA-200.8
7/22/2013 10:40	Chloride		108.6	mg/L	EPA 300.0
7/29/2013 10:25	Chloride		125.8	mg/L	EPA 300.0
8/5/2013 10:55	Chloride		136.9	mg/L	EPA 300.0
8/12/2013 12:22	Chloride		96.4	mg/L	EPA 300.0
8/19/2013 10:24	Chloride		147	mg/L	EPA 300.0
7/22/2013 10:40	Co	j	0.532	ug/L	EPA-200.8
7/29/2013 10:25	Co	j	0.727	ug/L	EPA-200.8
8/5/2013 10:55	Co	j	0.705	ug/L	EPA-200.8
8/12/2013 12:22	Co	j	0.607	ug/L	EPA-200.8
8/19/2013 10:24	Co	j	0.838	ug/L	EPA-200.8
7/22/2013 10:40	COD		22.2	mg/L	EPA 410.4
7/29/2013 10:25	COD		28.3	mg/L	EPA 410.4
8/5/2013 10:55	COD		22.1	mg/L	EPA 410.4
8/12/2013 12:22	COD		16.7	mg/L	EPA 410.4
8/19/2013 10:24	COD		19	mg/L	EPA 410.4
7/22/2013 10:40	Cr		1.412	ug/L	EPA-200.8
7/29/2013 10:25	Cr		2.403	ug/L	EPA-200.8
8/5/2013 10:55	Cr		1.4435	ug/L	EPA-200.8
8/12/2013 12:22	Cr		1.778	ug/L	EPA-200.8
8/19/2013 10:24	Cr		2.032	ug/L	EPA-200.8
7/22/2013 10:40	Cu		4.168	ug/L	EPA-200.8
7/29/2013 10:25	Cu		4.008	ug/L	EPA-200.8
8/5/2013 10:55	Cu		3.8415	ug/L	EPA-200.8
8/12/2013 12:22	Cu		5.007	ug/L	EPA-200.8
8/19/2013 10:24	Cu		4.236	ug/L	EPA-200.8
7/22/2013 10:40	DRPhos		0.049	mg/L	EPA 365.1
7/29/2013 10:25	DRPhos		0.046	mg/L	EPA 365.1
8/5/2013 10:55	DRPhos		0.0555	mg/L	EPA 365.1

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 12:22	DRPhos		0.072	mg/L	EPA 365.1
8/19/2013 10:24	DRPhos		0.069	mg/L	EPA 365.1
7/22/2013 10:40	E. coli		150	cfu/100mL	EPA 1603
7/29/2013 10:25	E. coli		105	cfu/100mL	EPA 1603
8/5/2013 10:55	E. coli		458	cfu/100mL	EPA 1603
8/12/2013 12:22	E. coli		205	cfu/100mL	EPA 1603
8/19/2013 10:24	E. coli		35	cfu/100mL	EPA 1603
7/22/2013 10:40	Fe		969	ug/L	EPA-200.8
7/29/2013 10:25	Fe		1141	ug/L	EPA-200.8
8/12/2013 12:22	Fe		985.6	ug/L	EPA-200.8
8/19/2013 10:24	Fe		1028	ug/L	EPA-200.8
7/22/2013 10:40	Field Cond		742	umhos/cm	SM 2510A
7/29/2013 10:25	Field Cond		775	umhos/cm	SM 2510A
8/5/2013 10:55	Field Cond		787	umhos/cm	SM 2510A
8/12/2013 12:22	Field Cond		616	umhos/cm	SM 2510A
8/19/2013 10:24	Field Cond		969	umhos/cm	SM 2510A
7/22/2013 10:40	Field DO		6.26	mg/L	SM 4500-0 G
7/29/2013 10:25	Field DO		7.8	mg/L	SM 4500-0 G
8/5/2013 10:55	Field DO		6.94	mg/L	SM 4500-0 G
8/19/2013 10:24	Field DO		5.65	mg/L	SM 4500-0 G
7/22/2013 10:40	Field Temp		25.2	C	EPA 170.1
7/29/2013 10:25	Field Temp		22.6	C	EPA 170.1
8/5/2013 10:55	Field Temp		23.4	C	EPA 170.1
8/12/2013 12:22	Field Temp		24.5	C	EPA 170.1
8/19/2013 10:24	Field Temp		23.6	C	EPA 170.1
7/22/2013 10:40	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 10:25	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 10:55	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 12:22	Hg	<	0.008	ug/L	EPA 245.1
8/19/2013 10:24	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 10:40	K		4856	ug/L	EPA-200.8
7/29/2013 10:25	K		6132	ug/L	EPA-200.8
8/5/2013 10:55	K		6074	ug/L	EPA-200.8
8/12/2013 12:22	K		5912	ug/L	EPA-200.8
8/19/2013 10:24	K		7522	ug/L	EPA-200.8
7/22/2013 10:40	Mg		10600	ug/L	EPA-200.8
7/29/2013 10:25	Mg		12650	ug/L	EPA-200.8
8/5/2013 10:55	Mg		12935	ug/L	EPA-200.8

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 12:22	Mg		11180	ug/L	EPA-200.8
8/19/2013 10:24	Mg		15290	ug/L	EPA-200.8
7/22/2013 10:40	Mn		58.96	ug/L	EPA-200.8
7/29/2013 10:25	Mn		104.7	ug/L	EPA-200.8
8/5/2013 10:55	Mn		73.7	ug/L	EPA-200.8
8/12/2013 12:22	Mn		106.4	ug/L	EPA-200.8
8/19/2013 10:24	Mn		96.52	ug/L	EPA-200.8
7/22/2013 10:40	Mo		3.816	ug/L	EPA-200.8
7/29/2013 10:25	Mo		5.12	ug/L	EPA-200.8
8/5/2013 10:55	Mo		7.296	ug/L	EPA-200.8
8/12/2013 12:22	Mo		4.354	ug/L	EPA-200.8
8/19/2013 10:24	Mo		6.649	ug/L	EPA-200.8
7/22/2013 10:40	Na		70970	ug/L	EPA-200.8
7/29/2013 10:25	Na		74180	ug/L	EPA-200.8
8/5/2013 10:55	Na		88945	ug/L	EPA-200.8
8/12/2013 12:22	Na		70000	ug/L	EPA-200.8
8/19/2013 10:24	Na		97070	ug/L	EPA-200.8
7/22/2013 10:40	NH3		0.11	mg/L	EPA-350.1
7/29/2013 10:25	NH3		0.152	mg/L	EPA-350.1
8/12/2013 12:22	NH3		0.169	mg/L	EPA-350.1
8/19/2013 10:24	NH3		0.229	mg/L	EPA-350.1
7/22/2013 10:40	Ni	j	3.85	ug/L	EPA-200.8
7/29/2013 10:25	Ni		4.675	ug/L	EPA-200.8
8/5/2013 10:55	Ni		4.862	ug/L	EPA-200.8
8/12/2013 12:22	Ni		4.063	ug/L	EPA-200.8
8/19/2013 10:24	Ni		5.988	ug/L	EPA-200.8
7/22/2013 10:40	NO3-NO2		2.054	mg/L	EPA 353.2
7/29/2013 10:25	NO3-NO2		3.716	mg/L	EPA 353.2
8/5/2013 10:55	NO3-NO2		4.235	mg/L	EPA 353.2
8/12/2013 12:22	NO3-NO2		2.933	mg/L	EPA 353.2
8/19/2013 10:24	NO3-NO2		5.98	mg/L	EPA 353.2
7/22/2013 10:40	Pb		1.624	ug/L	EPA-200.8
7/29/2013 10:25	Pb		2.116	ug/L	EPA-200.8
8/5/2013 10:55	Pb		1.7475	ug/L	EPA-200.8
8/12/2013 12:22	Pb		2.206	ug/L	EPA-200.8
8/19/2013 10:24	Pb		1.801	ug/L	EPA-200.8
7/22/2013 10:40	pH		7.56	S.U.	
7/29/2013 10:25	pH		7.64	S.U.	

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 10:55	pH		7.85	S.U.	
8/12/2013 12:22	pH		7.72	S.U.	
8/19/2013 10:24	pH		7.73	S.U.	
7/22/2013 10:40	Sb	j	0.52	ug/L	EPA-200.8
7/29/2013 10:25	Sb	j	0.468	ug/L	EPA-200.8
8/5/2013 10:55	Sb	j	0.747	ug/L	EPA-200.8
8/12/2013 12:22	Sb	j	0.237	ug/L	EPA-200.8
8/19/2013 10:24	Sb	j	0.597	ug/L	EPA-200.8
7/22/2013 10:40	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 10:25	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 10:55	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 12:22	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 10:24	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 10:40	Sn	<	0.178	ug/L	EPA-200.8
7/29/2013 10:25	Sn	<	0.178	ug/L	EPA-200.8
8/5/2013 10:55	Sn	j	0.224	ug/L	EPA-200.8
8/12/2013 12:22	Sn	<	0.178	ug/L	EPA-200.8
8/19/2013 10:24	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 10:40	SO4		48.73	mg/L	EPA 300.0
7/29/2013 10:25	SO4		55.18	mg/L	EPA 300.0
8/5/2013 10:55	SO4		62.72	mg/L	EPA 300.0
8/12/2013 12:22	SO4		43.03	mg/L	EPA 300.0
7/22/2013 10:40	Sr		213.084	ug/L	EPA-200.8
7/29/2013 10:25	Sr		217.84	ug/L	EPA-200.8
8/5/2013 10:55	Sr		230.139	ug/L	EPA-200.8
8/12/2013 12:22	Sr		195.401	ug/L	EPA-200.8
8/19/2013 10:24	Sr		253.314	ug/L	EPA-200.8
7/22/2013 10:40	TDS		404	mg/L	SM2540C
7/29/2013 10:25	TDS		472	mg/L	SM2540C
8/5/2013 10:55	TDS		519	mg/L	SM2540C
8/12/2013 12:22	TDS		395	mg/L	SM2540C
8/19/2013 10:24	TDS		550	mg/L	SM2540C
7/22/2013 10:40	Ti		5.352	ug/L	EPA-200.8
7/29/2013 10:25	Ti		6.161	ug/L	EPA-200.8
8/12/2013 12:22	Ti		6.05	ug/L	EPA-200.8
8/19/2013 10:24	Ti		6.147	ug/L	EPA-200.8
7/22/2013 10:40	TKN		0.79	mg/L	EPA-351.1
7/29/2013 10:25	TKN		0.923	mg/L	EPA-351.1

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 10:55	TKN		0.956	mg/L	EPA-351.1
8/12/2013 12:22	TKN		1.057	mg/L	EPA-351.1
8/19/2013 10:24	TKN		1.566	mg/L	EPA-351.1
7/22/2013 10:40	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 10:25	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 10:55	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 12:22	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 10:24	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 10:40	TMET		23	ug/L	EPA-200.8
7/29/2013 10:25	TMET		28.6	ug/L	EPA-200.8
8/5/2013 10:55	TMET		25.45	ug/L	EPA-200.8
8/12/2013 12:22	TMET		39.1	ug/L	EPA-200.8
8/19/2013 10:24	TMET		34.6	ug/L	EPA-200.8
7/22/2013 10:40	Total-P		0.105	mg/L	EPA 365.1
7/29/2013 10:25	Total-P		0.109	mg/L	EPA 365.1
8/5/2013 10:55	Total-P		0.109	mg/L	EPA 365.1
8/12/2013 12:22	Total-P		0.126	mg/L	EPA 365.1
8/19/2013 10:24	Total-P		0.14	mg/L	EPA 365.1
7/22/2013 10:40	TS		462	mg/L	SM2540B
7/29/2013 10:25	TS		532	mg/L	SM2540B
8/5/2013 10:55	TS		583	mg/L	SM2540B
8/12/2013 12:22	TS		410	mg/L	SM2540B
8/19/2013 10:24	TS		670	mg/L	SM2540B
7/22/2013 10:40	TSS		26.8	mg/L	SM2540D
7/29/2013 10:25	TSS		24	mg/L	SM2540D
8/12/2013 12:22	TSS		10.2	mg/L	SM2540D
8/19/2013 10:24	TSS		21.4	mg/L	SM2540D
7/22/2013 10:40	Turbidity		20	NTU	EPA 180.1
7/29/2013 10:25	Turbidity		21.35	NTU	EPA 180.1
8/5/2013 10:55	Turbidity		18.225	NTU	EPA 180.1
8/12/2013 12:22	Turbidity		19.65	NTU	EPA 180.1
8/19/2013 10:24	Turbidity		12.45	NTU	EPA 180.1
7/22/2013 10:40	V	<	1.04	ug/L	EPA-200.8
7/29/2013 10:25	V	<	1.04	ug/L	EPA-200.8
8/5/2013 10:55	V	<	1.04	ug/L	EPA-200.8
8/12/2013 12:22	V	j	1.308	ug/L	EPA-200.8
8/19/2013 10:24	V	j	1.082	ug/L	EPA-200.8
7/22/2013 10:40	Zn		13.62	ug/L	EPA-200.8

Cuyahoga River River Mile 2.75 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 10:25	Zn		17.46	ug/L	EPA-200.8
8/5/2013 10:55	Zn		15.285	ug/L	EPA-200.8
8/12/2013 12:22	Zn		28.22	ug/L	EPA-200.8
8/19/2013 10:24	Zn		22.4	ug/L	EPA-200.8

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 11:18	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 9:18	Ag	<	0.038	ug/L	EPA-200.8
8/5/2013 11:41	Ag	<	0.038	ug/L	EPA-200.8
8/12/2013 12:05	Ag	<	0.038	ug/L	EPA-200.8
8/19/2013 10:44	Ag	<	0.038	ug/L	EPA-200.8
7/29/2013 9:18	Al		418.4	ug/L	EPA-200.8
8/5/2013 11:41	Al		523.1	ug/L	EPA-200.8
8/12/2013 12:05	Al		379.5	ug/L	EPA-200.8
8/19/2013 10:44	Al		397.3	ug/L	EPA-200.8
7/22/2013 11:18	Alkalinity		89.9	mg/LCaCO3	EPA-310.2
7/29/2013 9:18	Alkalinity		119.7	mg/LCaCO3	EPA-310.2
8/5/2013 11:41	Alkalinity		118.4	mg/LCaCO3	EPA-310.2
8/12/2013 12:05	Alkalinity		96.5	mg/LCaCO3	EPA-310.2
8/19/2013 10:44	Alkalinity		127.4	mg/LCaCO3	EPA-310.2
7/22/2013 11:18	As	j	1.3295	ug/L	EPA-200.8
7/29/2013 9:18	As		2.608	ug/L	EPA-200.8
8/5/2013 11:41	As		2.35	ug/L	EPA-200.8
8/12/2013 12:05	As		2.334	ug/L	EPA-200.8
8/19/2013 10:44	As		2.471	ug/L	EPA-200.8
7/22/2013 11:18	Ba		26.815	ug/L	EPA-200.8
7/29/2013 9:18	Ba		44.59	ug/L	EPA-200.8
8/5/2013 11:41	Ba		46.08	ug/L	EPA-200.8
8/12/2013 12:05	Ba		37.02	ug/L	EPA-200.8
8/19/2013 10:44	Ba		44.61	ug/L	EPA-200.8
7/22/2013 11:18	Be	<	0.2	ug/L	EPA-200.8
7/29/2013 9:18	Be	<	0.2	ug/L	EPA-200.8
8/5/2013 11:41	Be	<	0.2	ug/L	EPA-200.8
8/12/2013 12:05	Be	<	0.2	ug/L	EPA-200.8
8/19/2013 10:44	Be	<	0.2	ug/L	EPA-200.8
7/22/2013 11:18	BOD	<	2	mg/L	SM 5210
7/29/2013 9:18	BOD	<	2	mg/L	SM 5210
8/5/2013 11:41	BOD	<	2	mg/L	SM 5210
8/12/2013 12:05	BOD	<	2	mg/L	SM 5210
8/19/2013 10:44	BOD	<	2	mg/L	SM 5210
7/22/2013 11:18	Ca		38070	ug/L	EPA-200.8
7/29/2013 9:18	Ca		54600	ug/L	EPA-200.8
8/5/2013 11:41	Ca		60990	ug/L	EPA-200.8
8/12/2013 12:05	Ca		44780	ug/L	EPA-200.8
8/19/2013 10:44	Ca		61130	ug/L	EPA-200.8

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 11:18	CaCO3		135	mg/LCaCO3	EPA-200.8
7/29/2013 9:18	CaCO3		190	mg/LCaCO3	EPA-200.8
8/5/2013 11:41	CaCO3		211	mg/LCaCO3	EPA-200.8
8/12/2013 12:05	CaCO3		156	mg/LCaCO3	EPA-200.8
8/19/2013 10:44	CaCO3		212	mg/LCaCO3	EPA-200.8
7/22/2013 11:18	Cd	<	0.076	ug/L	EPA-200.8
7/29/2013 9:18	Cd	<	0.076	ug/L	EPA-200.8
8/5/2013 11:41	Cd	j	0.095	ug/L	EPA-200.8
8/12/2013 12:05	Cd	<	0.076	ug/L	EPA-200.8
8/19/2013 10:44	Cd	<	0.076	ug/L	EPA-200.8
7/22/2013 11:18	Chloride		49.06	mg/L	EPA 300.0
7/29/2013 9:18	Chloride		125.8	mg/L	EPA 300.0
8/5/2013 11:41	Chloride		144.4	mg/L	EPA 300.0
8/12/2013 12:05	Chloride		98.47	mg/L	EPA 300.0
8/19/2013 10:44	Chloride		146.6	mg/L	EPA 300.0
7/22/2013 11:18	Co	j	0.1955	ug/L	EPA-200.8
7/29/2013 9:18	Co	j	0.71	ug/L	EPA-200.8
8/5/2013 11:41	Co	j	0.97	ug/L	EPA-200.8
8/12/2013 12:05	Co	j	0.491	ug/L	EPA-200.8
8/19/2013 10:44	Co	j	0.72	ug/L	EPA-200.8
7/22/2013 11:18	COD		15.45	mg/L	EPA 410.4
7/29/2013 9:18	COD		24.3	mg/L	EPA 410.4
8/5/2013 11:41	COD		19	mg/L	EPA 410.4
8/12/2013 12:05	COD		18.8	mg/L	EPA 410.4
8/19/2013 10:44	COD		18.5	mg/L	EPA 410.4
7/22/2013 11:18	Cr		0.9835	ug/L	EPA-200.8
7/29/2013 9:18	Cr		8.214	ug/L	EPA-200.8
8/5/2013 11:41	Cr		2.097	ug/L	EPA-200.8
8/12/2013 12:05	Cr		1.984	ug/L	EPA-200.8
8/19/2013 10:44	Cr		1.614	ug/L	EPA-200.8
7/22/2013 11:18	Cu		2.5255	ug/L	EPA-200.8
7/29/2013 9:18	Cu		5.239	ug/L	EPA-200.8
8/5/2013 11:41	Cu		4.376	ug/L	EPA-200.8
8/12/2013 12:05	Cu		3.911	ug/L	EPA-200.8
8/19/2013 10:44	Cu		4.125	ug/L	EPA-200.8
7/22/2013 11:18	DRPhos		0.018	mg/L	EPA 365.1
7/29/2013 9:18	DRPhos		0.056	mg/L	EPA 365.1
8/5/2013 11:41	DRPhos		0.056	mg/L	EPA 365.1

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 12:05	DRPhos		0.051	mg/L	EPA 365.1
8/19/2013 10:44	DRPhos		0.065	mg/L	EPA 365.1
7/22/2013 11:18	E. coli		46.5	cfu/100mL	EPA 1603
7/29/2013 9:18	E. coli		250	cfu/100mL	EPA 1603
8/5/2013 11:41	E. coli		660	cfu/100mL	EPA 1603
8/12/2013 12:05	E. coli	EC	108	cfu/100mL	EPA 1603
8/19/2013 10:44	E. coli		270	cfu/100mL	EPA 1603
7/29/2013 9:18	Fe		1312	ug/L	EPA-200.8
8/5/2013 11:41	Fe		1124	ug/L	EPA-200.8
8/12/2013 12:05	Fe		819	ug/L	EPA-200.8
8/19/2013 10:44	Fe		903.9	ug/L	EPA-200.8
7/22/2013 11:18	Field Cond		449	umhos/cm	SM 2510A
7/29/2013 9:18	Field Cond		771	umhos/cm	SM 2510A
8/5/2013 11:41	Field Cond		656	umhos/cm	SM 2510A
8/12/2013 12:05	Field Cond		581	umhos/cm	SM 2510A
8/19/2013 10:44	Field Cond		869	umhos/cm	SM 2510A
7/22/2013 11:18	Field DO		6.33	mg/L	SM 4500-0 G
7/29/2013 9:18	Field DO		4.76	mg/L	SM 4500-0 G
8/5/2013 11:41	Field DO		4.7	mg/L	SM 4500-0 G
8/12/2013 12:05	Field DO		4.4	mg/L	SM 4500-0 G
8/19/2013 10:44	Field DO		5.15	mg/L	SM 4500-0 G
7/22/2013 11:18	Field Temp		26.6	C	EPA 170.1
7/29/2013 9:18	Field Temp		22.9	C	EPA 170.1
8/5/2013 11:41	Field Temp		23.8	C	EPA 170.1
8/12/2013 12:05	Field Temp		24	C	EPA 170.1
8/19/2013 10:44	Field Temp		23.3	C	EPA 170.1
7/22/2013 11:18	Hg	<	0.008	ug/L	EPA 245.1
7/29/2013 9:18	Hg	<	0.008	ug/L	EPA 245.1
8/5/2013 11:41	Hg	<	0.008	ug/L	EPA 245.1
8/12/2013 12:05	Hg	j	0.009	ug/L	EPA 245.1
8/19/2013 10:44	Hg	<	0.008	ug/L	EPA 245.1
7/22/2013 11:18	K		2845.5	ug/L	EPA-200.8
7/29/2013 9:18	K		5914	ug/L	EPA-200.8
8/5/2013 11:41	K		7550	ug/L	EPA-200.8
8/12/2013 12:05	K		5204	ug/L	EPA-200.8
8/19/2013 10:44	K		7092	ug/L	EPA-200.8
7/22/2013 11:18	Mg		9716	ug/L	EPA-200.8
7/29/2013 9:18	Mg		13000	ug/L	EPA-200.8

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
8/5/2013 11:41	Mg		14260	ug/L	EPA-200.8
8/12/2013 12:05	Mg		10860	ug/L	EPA-200.8
8/19/2013 10:44	Mg		14430	ug/L	EPA-200.8
7/22/2013 11:18	Mn		25.945	ug/L	EPA-200.8
7/29/2013 9:18	Mn		96.43	ug/L	EPA-200.8
8/5/2013 11:41	Mn		94.04	ug/L	EPA-200.8
8/12/2013 12:05	Mn		102.2	ug/L	EPA-200.8
8/19/2013 10:44	Mn		65.49	ug/L	EPA-200.8
7/22/2013 11:18	Mo		2.0285	ug/L	EPA-200.8
7/29/2013 9:18	Mo		4.282	ug/L	EPA-200.8
8/5/2013 11:41	Mo		12.1	ug/L	EPA-200.8
8/12/2013 12:05	Mo		3.91	ug/L	EPA-200.8
8/19/2013 10:44	Mo		6.08	ug/L	EPA-200.8
7/22/2013 11:18	Na		29965	ug/L	EPA-200.8
7/29/2013 9:18	Na		75480	ug/L	EPA-200.8
8/5/2013 11:41	Na		95200	ug/L	EPA-200.8
8/12/2013 12:05	Na		66330	ug/L	EPA-200.8
8/19/2013 10:44	Na		93260	ug/L	EPA-200.8
7/29/2013 9:18	NH3		0.172	mg/L	EPA-350.1
8/5/2013 11:41	NH3		0.288	mg/L	EPA-350.1
8/12/2013 12:05	NH3		0.237	mg/L	EPA-350.1
8/19/2013 10:44	NH3		0.246	mg/L	EPA-350.1
7/22/2013 11:18	Ni	j	2.199	ug/L	EPA-200.8
7/29/2013 9:18	Ni		6.852	ug/L	EPA-200.8
8/5/2013 11:41	Ni		5.996	ug/L	EPA-200.8
8/12/2013 12:05	Ni	j	3.709	ug/L	EPA-200.8
8/19/2013 10:44	Ni		5.484	ug/L	EPA-200.8
7/22/2013 11:18	NO3-NO2		1.0495	mg/L	EPA 353.2
7/29/2013 9:18	NO3-NO2		3.673	mg/L	EPA 353.2
8/5/2013 11:41	NO3-NO2		5.493	mg/L	EPA 353.2
8/12/2013 12:05	NO3-NO2		2.355	mg/L	EPA 353.2
8/19/2013 10:44	NO3-NO2		4.953	mg/L	EPA 353.2
7/22/2013 11:18	Pb	j	0.572	ug/L	EPA-200.8
7/29/2013 9:18	Pb		1.922	ug/L	EPA-200.8
8/5/2013 11:41	Pb		1.937	ug/L	EPA-200.8
8/12/2013 12:05	Pb		1.581	ug/L	EPA-200.8
8/19/2013 10:44	Pb		1.542	ug/L	EPA-200.8
7/22/2013 11:18	pH		7.84	S.U.	

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/29/2013 9:18	pH		7.23	S.U.	
8/5/2013 11:41	pH		7.77	S.U.	
8/12/2013 12:05	pH		7.29	S.U.	
8/19/2013 10:44	pH		7.67	S.U.	
7/22/2013 11:18	Sb	j	0.2735	ug/L	EPA-200.8
7/29/2013 9:18	Sb	j	0.554	ug/L	EPA-200.8
8/5/2013 11:41	Sb	j	0.934	ug/L	EPA-200.8
8/12/2013 12:05	Sb	j	0.225	ug/L	EPA-200.8
8/19/2013 10:44	Sb	j	0.67	ug/L	EPA-200.8
7/22/2013 11:18	Se	<	0.66	ug/L	EPA-200.8
7/29/2013 9:18	Se	<	0.66	ug/L	EPA-200.8
8/5/2013 11:41	Se	<	0.66	ug/L	EPA-200.8
8/12/2013 12:05	Se	<	0.66	ug/L	EPA-200.8
8/19/2013 10:44	Se	<	0.66	ug/L	EPA-200.8
7/22/2013 11:18	Sn	<	0.1795	ug/L	EPA-200.8
7/29/2013 9:18	Sn	j	0.338	ug/L	EPA-200.8
8/5/2013 11:41	Sn	<	0.178	ug/L	EPA-200.8
8/12/2013 12:05	Sn		3.485	ug/L	EPA-200.8
8/19/2013 10:44	Sn	<	0.178	ug/L	EPA-200.8
7/22/2013 11:18	SO4		29.745	mg/L	EPA 300.0
7/29/2013 9:18	SO4		55.18	mg/L	EPA 300.0
8/5/2013 11:41	SO4		68.57	mg/L	EPA 300.0
8/12/2013 12:05	SO4		41.03	mg/L	EPA 300.0
8/19/2013 10:44	SO4		66.52	mg/L	EPA 300.0
7/22/2013 11:18	Sr		175.198	ug/L	EPA-200.8
7/29/2013 9:18	Sr		211.643	ug/L	EPA-200.8
8/5/2013 11:41	Sr		248.899	ug/L	EPA-200.8
8/12/2013 12:05	Sr		198.501	ug/L	EPA-200.8
8/19/2013 10:44	Sr		247.361	ug/L	EPA-200.8
7/22/2013 11:18	TDS		235	mg/L	SM2540C
7/29/2013 9:18	TDS		464	mg/L	SM2540C
8/5/2013 11:41	TDS		566	mg/L	SM2540C
8/12/2013 12:05	TDS		352	mg/L	SM2540C
8/19/2013 10:44	TDS		540	mg/L	SM2540C
7/22/2013 11:18	Ti	j	1.718	ug/L	EPA-200.8
7/29/2013 9:18	Ti		5.696	ug/L	EPA-200.8
8/5/2013 11:41	Ti		6.642	ug/L	EPA-200.8
8/12/2013 12:05	Ti		5.072	ug/L	EPA-200.8
8/19/2013 10:44	Ti		5.818	ug/L	EPA-200.8

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
7/22/2013 11:18	TKN		0.6865	mg/L	EPA-351.1
7/29/2013 9:18	TKN		0.958	mg/L	EPA-351.1
8/5/2013 11:41	TKN		0.998	mg/L	EPA-351.1
8/12/2013 12:05	TKN		1.039	mg/L	EPA-351.1
8/19/2013 10:44	TKN		1.211	mg/L	EPA-351.1
7/22/2013 11:18	Tl	<	0.6	ug/L	EPA-200.8
7/29/2013 9:18	Tl	<	0.6	ug/L	EPA-200.8
8/5/2013 11:41	Tl	<	0.6	ug/L	EPA-200.8
8/12/2013 12:05	Tl	<	0.6	ug/L	EPA-200.8
8/19/2013 10:44	Tl	<	0.6	ug/L	EPA-200.8
7/22/2013 11:18	TMET		11.3	ug/L	EPA-200.8
7/29/2013 9:18	TMET		40	ug/L	EPA-200.8
8/5/2013 11:41	TMET		31.6	ug/L	EPA-200.8
8/12/2013 12:05	TMET		26.8	ug/L	EPA-200.8
8/19/2013 10:44	TMET		29.8	ug/L	EPA-200.8
7/22/2013 11:18	Total-P		0.0555	mg/L	EPA 365.1
7/29/2013 9:18	Total-P		0.116	mg/L	EPA 365.1
8/5/2013 11:41	Total-P		0.125	mg/L	EPA 365.1
8/12/2013 12:05	Total-P		0.096	mg/L	EPA 365.1
8/19/2013 10:44	Total-P		0.132	mg/L	EPA 365.1
7/22/2013 11:18	TS		270.5	mg/L	SM2540B
7/29/2013 9:18	TS		550	mg/L	SM2540B
8/5/2013 11:41	TS		642	mg/L	SM2540B
8/12/2013 12:05	TS		410	mg/L	SM2540B
8/19/2013 10:44	TS		614	mg/L	SM2540B
7/22/2013 11:18	TSS		8.2	mg/L	SM2540D
7/29/2013 9:18	TSS		30	mg/L	SM2540D
8/5/2013 11:41	TSS		21.5	mg/L	SM2540D
8/12/2013 12:05	TSS		19	mg/L	SM2540D
8/19/2013 10:44	TSS		20.3	mg/L	SM2540D
7/22/2013 11:18	Turbidity		8.935	NTU	EPA 180.1
7/29/2013 9:18	Turbidity		18.65	NTU	EPA 180.1
8/5/2013 11:41	Turbidity		26.05	NTU	EPA 180.1
8/12/2013 12:05	Turbidity		17.8	NTU	EPA 180.1
8/19/2013 10:44	Turbidity		13.35	NTU	EPA 180.1
7/22/2013 11:18	V	<	1.04	ug/L	EPA-200.8
7/29/2013 9:18	V	<	1.04	ug/L	EPA-200.8
8/5/2013 11:41	V	j	1.345	ug/L	EPA-200.8

Cuyahoga River River Mile 0.20 Sample Date	Parameter	Code	Result	Units	Method
8/12/2013 12:05	V	<	1.04	ug/L	EPA-200.8
8/19/2013 10:44	V	j	1.363	ug/L	EPA-200.8
7/22/2013 11:18	Zn	j	5.5745	ug/L	EPA-200.8
7/29/2013 9:18	Zn		19.66	ug/L	EPA-200.8
8/5/2013 11:41	Zn		19.14	ug/L	EPA-200.8
8/12/2013 12:05	Zn		17.17	ug/L	EPA-200.8
8/19/2013 10:44	Zn		18.59	ug/L	EPA-200.8

Codes

j = Result is greater than the method detection limit (MDL), but less than the practical quantitation limit (PQL)

< = Result is less than the method detection limit (MDL)

EC = Estimated count